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MAR 1924
U.S. Department of Agriculture

Nineteen Hundred and Twenty-Four

CATALOGUE

Seeds
Bulbs
Plants
Fertilizers
Insecticides
Garden Requisites

JOHN WILK
155 West 33rd Street
NEW YORK CITY



IN presenting my Spring Catalogue, I tender my thanks to all who have given me their support during the past season, and trust I will be again favored with their esteemed orders. I desire to call attention to the fact that all seeds, bulbs and plants are the best obtainable, and it shall always be my aim to supply only such goods as will give complete satisfaction to all.

The store location is 155 West 33d Street, across from the Penn. and L. I. station, and is very convenient to Long Island, New Jersey and Penn. commuters, traveling homeward from that point.

Remittances may be made by money order, check or registered letter. C. O. D. orders must be accompanied by not less than 25 per cent. of the amount of the order to guarantee acceptance.

Correspondence Solicited. Every inquiry will be given prompt attention. We ask that each inquiry be made as brief and clear as possible.

Complaints. All errors or omissions in the execution of orders will be satisfactorily adjusted if we are notified immediately upon receipt of goods.

Head Gardeners and Assistants. We have a list of competent applicants awaiting engagements. We shall be glad to furnish these names to those requiring the services of proficient men. We make no charge for this service.

Although I take every possible care to buy and supply only seeds and bulbs which are true to name and description, I still do not give any warranty, express or implied, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are to be returned at once. Prices quoted are subject to change without notice.

Yours truly,

JOHN WILK.

WILK'S EVERGREEN MIXTURE

This mixture is made of recleaned seeds, free from chaff and weeds, and is of rich green velvety appearance, lasting throughout the entire Summer and Fall. Will thrive well on any soil, thus ensuring a beautiful and permanent lawn. Full directions for making a good lawn given with each order. One lb. (equal to about 2 quarts) will sow 15 x 20 feet (300 square feet). Lb. 45c., 3 lbs. \$1.25, 5 lbs. (or peck) \$2.00, 10 lbs. \$3.75, 20 lbs. (or bus.) \$7.50 (will sow one-fifth of an acre).

CENTRAL PARK LAWN GRASS

A well-known mixture. Contains a large proportion of permanent grasses that grow quickly, producing a nice green lawn from 5 to 6 weeks after sowing. Central Park is very hardy and has always given entire satisfaction wherever sown. One lb. will sow 20 x 15 feet (300 square feet). Lb. 40c., 3 lbs. \$1.10, 5 lbs. (or peck) \$1.75, 10 lbs. \$3.25, 20 lbs. (or bus.) \$6.50.

WHITE CLOVER (Extra Recleaned)

Is of dwarf habit, spreads rapidly and is very hardy. It is valuable in lawns and pastures. Sow in spring, 8 to 10 lbs. to the acre. $\frac{1}{4}$ lb. 35c., $\frac{1}{2}$ lb. 60c., 1 lb. \$1.00, 100 lbs. \$70.00.

PRICES SUBJECT TO MARKET CHANGES

VEGETABLE SEEDS

All varieties marked with a ★ are of special merit.

ASPARAGUS

Seed should be sown early in Spring as soon as the soil is in good working condition. Every Fall a good dressing of coarse manure should be applied, and in the Spring forked in. When two years old transplant into permanent beds, ready for use the second year after planting.

One ounce will sow about 50 feet of drill.

Columbian Mammoth White. The finest white Asparagus. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 75c.

Giant Argenteuil. This variety is only of late introduction; early and of large size. Green. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

***Palmetto.** The green Asparagus. Grows to a medium thickness. Lovers of the green variety should buy this. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 75c.

Asparagus Roots

***Martha Washington.** The Martha Washington Asparagus is a pedigreed variety of high rust resisting tendency. Size holding large as the plants get older. This strain developed under the cross breeding experiments carried on by the U. S. Dept. of Agriculture. Three year Old Roots. Doz. 50c., 100 \$4.00, 1,000 \$40.00.

Columbia Mammoth White. White.

Giant Argenteuil. Large green.

Palmetto. Medium size green.

Three-Year-Old Roots. Doz. 40c., 100 \$2.25, 1,000 \$20.00.

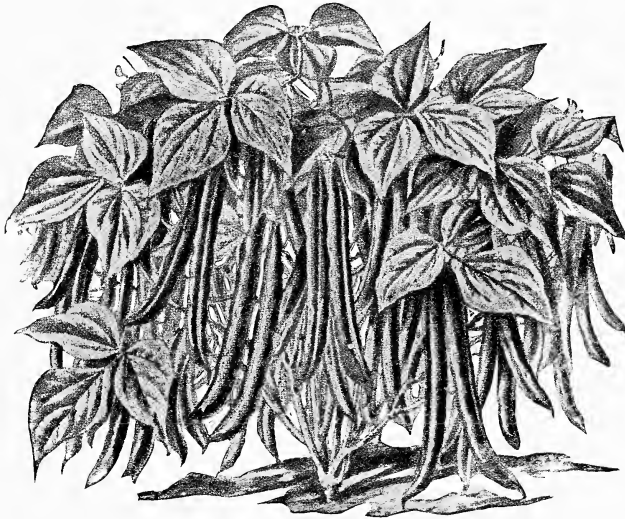
ARTICHOKE

One ounce will produce 500 plants.

Sow seeds early in Spring, and when large enough transplant into rows 4 feet apart and 2 feet apart in the rows.

Green Globe. When cooked like Asparagus, makes a delicious dish. Pkt. 25c., oz. \$1.50.

Jerusalem Artichoke Roots. Qt. 15c., pk. \$2.00



Beans, Masterpiece.

BEANS

One quart will plant 100 feet of drill.

All green and wax beans mature from six to eight weeks.

Plant about the first of May, in a light rich soil in drills 2 inches deep and 2 feet apart. Hoe well in dry weather to keep down the weeds. For a succession sow every two weeks.

If planted in hills, make the hills about two feet apart each way, planting about six to eight beans in each hill.

If wanted by parcel post, add for postage 6c. per pint and 8c. per quart.

Dwarf Green-Podded, or Snap Beans

***Sutton's Masterpiece.** Introduced by Sutton & Sons, and has proved to be a distinct advance on varieties previously grown. The plant is

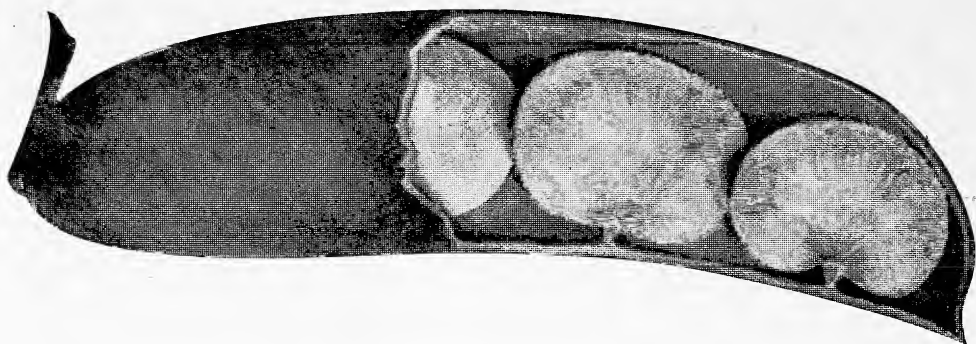
robust in constitution, unusually prolific, and the long pods are straight, handsome and tender. Pkt. 15c., $\frac{1}{2}$ pt. 35c., pt. 65c., qt. \$1.25.

***Stringless Green Pod.** A very popular and prolific, round-podded Bean; entirely stringless. It is considered the best Bean for the home garden. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c.

***Bountiful Stringless.** An extra early, flat-podded variety. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c.

Improved Red Valentine. An early Bean of good quality. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c.

Black Valentine. A better green Bean than Red Valentine. Very fine for frame and greenhouse forcing. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c.



Bean, Carpintaria Pole Lima.

***Full Measure.** A new main crop variety of bush bean—a Stringless Round, Green Pod Bean. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c.

Early Mohawk. Long, straight, flat pods; early, hardy and productive. Fine variety for under glass. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c.

Refugee, or 1000 to 1. Similar to Red Valentine. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c.

***Wilks Wonderful Forcer.** Unsurpassed for greenhouse or frame forcing. Pods are beautifully round shaped; fully 7 to 8 inches long. Pkt. 25c., $\frac{1}{2}$ pt. 35c., pt. 60c., qt. \$1.00.

Giant Stringless Green Pod. This bean is absolutely stringless. The pods are round and full. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c.

Dwarf Horticultural (Cranberry Bean). A late variety; heavy yielder. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c.

English Broad Windsor. Used as a shell Bean when green. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c.

Dwarf Wax Beans

***Stringless Kidney Wax.** This variety is also known as New Kidney Wax. Plants of erect bushy habit, robust in growth and very prolific. Pods rich creamy white, six to seven inches long, somewhat flattened but very thick and fleshy; stringless and of excellent quality. Seed medium large, slightly flattened, white with dark marking about eye. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c.

Wardwell's Kidney Wax. A flat pod, brittle and entirely stringless. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c.

Improved Golden Wax. Medium early. Very heavy cropper; rich, buttery flavor. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c.

***Davis White Kidney Wax.** A very handsome, early wax Bean. Pods are 7 inches long and of a waxy white color; excellent flavor. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c.

Pencil Pod Black Wax. A round wax Bean, from 6 to 7 inches long and the thickness of a pencil; very tender. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c.

Bush Lima Beans

One quart will plant 90 feet of drill.

Ready for use in about 70 days.

Burpee's Improved Bush Lima. (New.) An

improvement on the old strain of Burpee's Bush Lima. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c.

***Fordhook Bush Lima.** The best potato Lima grown; very thick bean. Good yielder. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c.

Henderson's Bush Lima. Very productive. Lovers of small Lima Beans find in this variety what they want. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 70c.

Dreer's Bush Lima. Very prolific. A great Bean in dry seasons. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c.

***New Wonder Bush Lima.** The standard variety for general garden purposes. Pkt. 10c., $\frac{1}{2}$ pt. 45c., qt. 85c.

Pole Lima Beans

One quart will plant 90 hills.

Ready for use in about 90 days.

***Earliest of All.** The earliest pole lima, matures from three to four weeks earlier than any variety in the pole lima class. Pkt. 50c., $\frac{1}{2}$ pt. \$1.00.

***Detroit Mammoth Lima.** This comparatively pole lima bean is the largest podded of any variety of this class. The mammoth pods are nine to eleven inches long, medium dark green in color and contain five to seven beans of the most excellent quality. It comes into bearing medium early and the vines which are vigorous and strong growing are exceptionally productive. A variety of distinctive merit for the home garden. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c.

***Challenger Pole Lima.** An early variety of excellent quality and great productiveness. The quality is exceedingly fine, the Beans cooking rich and mealy. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c.

Extra Early Jersey Pole Lima. An old standard kind. Early; small pods. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 80c.

Siebert's Early Lima. Pods medium large; bean fine flavored. A good variety for the northern climate. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c.

***Carpintaria Pole Lima.** The green-seeded, large Pole Lima. Very strong grower; bean very broad and of medium thickness. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c.

Other Pole, or Running Beans

Ready for use in 70 days.

***Old Homestead, or Kentucky Wonder.** Pods, 6 to 8 inches long, fleshy and stringless. Considered the best green Pole Bean. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 70c.

Dutch Case-Knife. Early; long, flat, green pods. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c.

Horticultural Cranberry. Early; fine snap or shell Bean. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 60c.

Scarlet Runner. Very ornamental. A good snap or shell Bean. Pkt. 10c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 50c.

Kentucky Wonder Wax. The best pole wax bean; it is similar in habit of growth to Kentucky Wonder Green Pod; and bears as early. Pods are beautiful golden yellow and fleshy, makes delicious eating. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 60c.

French Yard Long. An extra ordinary long podded pole bean, seeds scarce. Pkt. 50 seeds 25c.

Shell Beans

Note.—Most of these have a tendency to send out runners or trailers but do not need staking.

WHITE NAVY, or BOSTON PEA BEAN. We recommend that a small patch in your garden be given over to its culture to provide a supply of winter beans. Pkt. 10c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 50c.

WHITE MARROW. This variety is also used as a snap bean, medium large and of fine quality and appearance. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 55c.

BEETS

One ounce will sow 50 feet of drill.

Ready for use 50 days from sowing.

My Beet Seeds are procured from the best English and French growers.

For early use sow as soon as the ground can be worked in a rich, light soil which has been well manured, in drills one foot apart and two inches deep. For main crop, sow in May, and for Winter use in June. When the plants are well forward, thin out to about six inches.

Wilk's Early Wonder. Extra early, perfect in shape, flesh rich deep crimson. Pkt. 10c., oz. 25c., 2ozs. 45c., $\frac{1}{4}$ lb. 85c., lb. \$2.50.

***Extra Early Crosby's Egyptian.** Very early; good quality; medium size; fine forcer; small top. Pkt. 10c., oz. 15c., 2 ozs. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Edmand's Early Blood Turnip. A good variety to follow Crosby's Egyptian, and one of the best for Winter keeping. Pkt. 5c., oz. 15c., 2 ozs. 25c., $\frac{1}{4}$ lb. 45c., lb. \$1.75.

***Crimson Globe.** Remarkable for its smooth skin and fine shape. A second early variety; very dark flesh. Pkt. 10c., oz. 15c., 2 ozs. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

***Detroit Dark Red.** One of the finest deep vermillion red beets; medium size. The best for the home garden of uniform deep rich color. Pkt. 10c., oz. 25c., 2 ozs. 45c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

Electric. A little later than Egyptian. Flavor delicate and very sweet. Pkt. 10c., oz. 15c., 2 ozs. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Eclipse. Globular shape; very small tops. A good all-around variety. Pkt. 10c., oz. 15c., 2 ozs. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.
2 ozs. 35c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.



Beet, Detroit Dark Red.

Sutton's Black. Quite distinct in character. Roots long and clean; flesh exceedingly dark in color. Pkt. 25c., oz. 60c., $\frac{1}{4}$ lb. \$2.00, lb. \$5.00.

Half-Long Blood Red. A splendid Winter variety; very sweet, tender and crisp. Pkt. 10c., oz. 15c., 2 ozs. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.



Swiss Chard, Cut and Come Again

One ounce will sow 50 feet of drill.
Ready for use 60 days from sowing.

Swiss Chard Beet, or Cut-and-Come-Again Spinach. Cultivated largely for its broad leaves, which are used the same as Spinach. Pkt. 10c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.
Giant Lucullus Swiss Chard. The mid ribs are very broad and are a good substitute for Asparagus during Summer. Pkt. 10c., oz. 20c.,

Mangel-Wurzel, or Stock Beet

One ounce to 100 feet of drill.

Six pounds will sow one acre.

Time of maturity 100 to 110 days.

***Long Red Mammoth.** The largest and heaviest cropper of all the Mangels. Splendid dairy feed. Bright red skin. Oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Golden Tankard Smooth Beet. Yellow flesh; grows about 12 inches long and 5 inches in diameter. Oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Klein Wanzleben Sugar Beet. A heavy cropper. Oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Broccoli

Cultivate same as Cauliflower.

Extra Large White Mammoth. Large, compact heads. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

Purple Cape. Resembles Algiers Cauliflower. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 50c.



Brussels Sprouts, Half Dwarf Paris Market

Brussels Sprouts

One ounce will produce 2000 plants.

Bear small sprouts resembling miniature Cabbages. Culture same as for Cabbage. The flavor is much improved by a touch of frost.

***Half Dwarf Paris Market.** Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c.

Dwarf Improved. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c.

Tall Improved. The tallest, and a good bearer. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c.

Cardoon

Used for salads and in soups. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 80c.

CHERVIL

Excellent for garnishing and for flavoring soups. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 85c.

CHICORY

One ounce to 100 feet of drill.

***Witloof, or French Endive.** The roots are stored in the Fall until wanted for growing on during the Winter. The tops when blanched make delicious salad. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Large Magdeburg (Rooted). Cut roots in thick



Cabbage, Earliest of All.

slices; roasted and used for coffee. Leaves in the Spring make a fine salad. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 85c.

CABBAGE

One ounce will produce 1500 plants.

Cabbage requires a deep, rich, loamy soil. For early use, sow the seed in hotbeds in February or March. Transplant in Spring, as soon as the ground can be worked, in rows 2 feet apart, and the plants 18 inches to 2 feet apart according to variety. For Winter use, the seed should be sown in May, and the plants set out in July.

Early and Second Early Sorts

Cabbages mature from 70 to 100 days.

***Babyhead.** The earliest round head, short stemmed cabbage, excellent for frame, forcing and very early outdoors. Small but firm heads, 5-6 in diameter of delicious taste. Pkt. 25c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

Earliest of All. The earliest cabbage and the best in quality of all the early varieties; of medium size, very firm at the heart, with very few outer leaves. Pkt. 25c., oz. \$1.00.

***Selected Early Jersey Wakefield.** The most popular early variety; well known. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

Early Winnigstadt—Sure to head, regular, conical shape; a good keeper winter or summer; one of the best for general use; imported seed only. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Early Summer. Large, solid, flat head. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

Succession. A second early. Good keeper and of excellent quality. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

Danish Summer Ball-Head. Resembles the Winter Ball-Head very closely, only is smaller and little flatter on top. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Early Flat Dutch. A standard second early variety, weighing from 10 to 12 pounds. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

***Copenhagen Market.** A new early flat head. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.75.



Cabbage, Danish Late Ball-Head

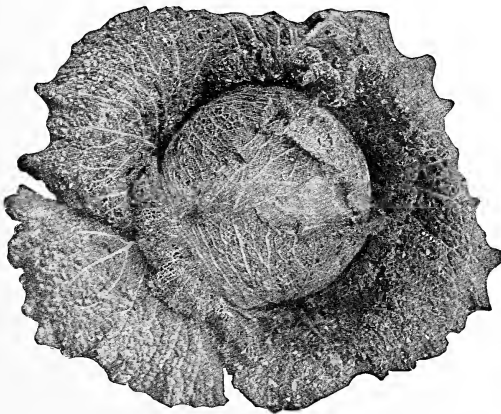
Late, or Main Crop Sorts

***Danish Ball-Head.** The most popular of the late varieties; very hard. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

Autumn King. Same as Flat Dutch in shape; good cropper. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

***Dutch Winter, or Hollander.** The best shipping variety; very popular. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Large Late American Drumhead. Another favorite Winter variety. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.



Cabbage, Drumhead Savoy.

Savoy Cabbage

These are the best of all Cabbages as regards quality and flavor. Once planted they are always sown again the next season.

Early Ulm Savoy. Very early; medium size. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Late American Drumhead Savoy. Standard main crop. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Red Cabbage

Dark Red Dutch. The old standard red. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.25.

Mammoth Rock Red. The best large Red Cabbage. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.25.

Red Zenith. Medium early sort. Pkt. 5c., oz. 40c., $\frac{1}{4}$ lb. \$1.25.



Cabbage, Wong-Bok.

WONG BOK

A Great Vegetable From China

This is the famous Chinese Celery Cabbage. The plant as trimmed for eating is about five inches in diameter by twelve inches long. It has wide mid-ribs at the base and merges into crisp tender leaves at the top, the whole being very compact and heavy. It blanches to almost clear white.

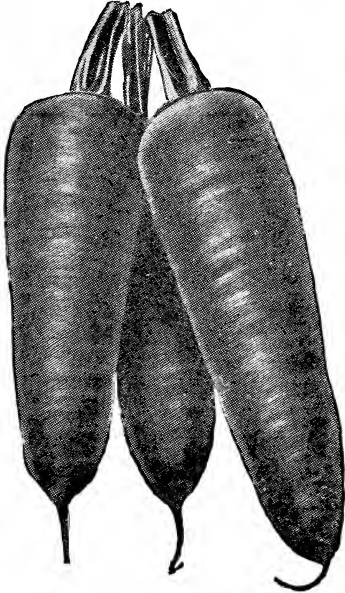
Wong Bok has a mild cabbage flavor, very delicate and delicious. It belongs to the cabbage family, being a brassica.

Only imported Chinese grown seed is reliable for good bunching heads.

The culture for Wong Bok is the same as for Winter Cabbage. The seed should be sown in July or early August, and early in September the plants should be transplanted. They should be set one foot apart in the row and pushed down one and one-half inches in the ground. When well grown the plants should be blanched by tying closely with burlap. Any good soil is sufficient, but they seem to head up best on rich black soil. Pkt. 15c., $\frac{1}{2}$ oz. 30c., oz. 50c.

Improved Chinese Cabbage (Pe-tsai)

In growth this plant is more like a Cos Lettuce than a real Cabbage. It forms a tall, fine head, often weighing 4 pounds. Flavor very mild. It may be eaten raw as salad, or boiled, minced and seasoned with butter. Should be sown during Summer for use in Autumn or Winter. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c.



Danvers Half Long

CARROTS

One ounce will sow 100 feet of drill.

Ready from 60 to 70 days after germination.

For early crop sow as soon as the ground can be worked. Thin the young plants to 2 inches apart.

***New York Earliest Forcing.** The earliest carrot grown, fine for frames and early outdoors, coreless and about $3\frac{1}{2}$ to 4 inches long. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.25.

French Early Forcing. Tender and sweet; fine early sort. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Early Scarlet Horn. Larger than French Early Forcing. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Oxheart, or Guerande. Color deep red; tender and of good flavor. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c.

***Half Long Chantenay.** Grows about 7 inches long; very smooth; deep red; excellent cropper. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Danvers Half-Long. Rich orange color; large, of good quality and very productive. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

***Long Red Surrey.** A beautiful long Carrot; fine for exhibition. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Long Belgian Orange. A fine Carrot for stock feeding. Oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

CAULIFLOWER

One ounce will produce 2000 plants.

Ready for use 90 to 100 days.

Sow the seed in a hotbed in January or February. Culture same as for Cabbage. Water freely in dry weather, especially when they begin to head.

***Wilk's White Wonder.** A superior type of extra early Erfurt, pure snow white, short-stemmed and very early, fine for forcing. Adapted for spring and autumn sowing. Pkt. 50c., $\frac{1}{4}$ oz. \$2.00, $\frac{1}{2}$ oz. \$3.50, oz. \$6.00.

***Extra Early Snowball.** The best Cauliflower in cultivation for exhibition and table purposes. Pure white and very firm. Cannot be too highly recommended. Pkt. 25c., $\frac{1}{4}$ oz. \$1.50, $\frac{1}{2}$ oz. \$2.50, oz. \$4.50.

Earliest Dwarf Erfurt. One of the earliest; compact, large-sized heads. A variety of special merit. Pkt. 15c., $\frac{1}{4}$ oz. \$1.25, $\frac{1}{2}$ oz. \$2.25, oz. \$4.00.

***Danish Early Snowball.** A second early variety producing splendid white heads of the finest quality. Pkt. 25c., $\frac{1}{4}$ oz. \$1.50, $\frac{1}{2}$ oz. \$2.50, oz. \$4.50.

Dry Weather. A variety specially adapted for sections subject to long dry seasons. A second early variety. Heads are pure white and larger than Snowball. Pkt. 25c., $\frac{1}{4}$ oz. \$1.25, $\frac{1}{2}$ oz. \$2.25, oz. \$4.00.

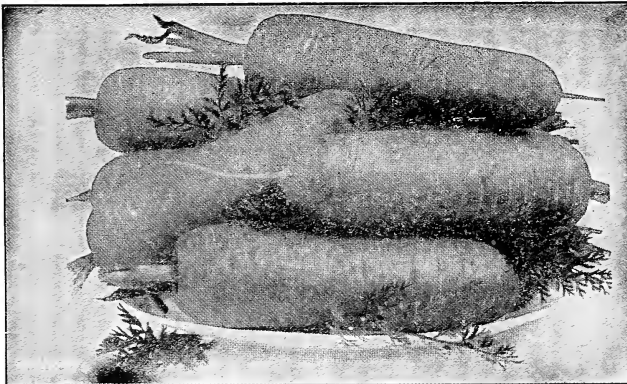
Autumn Giant. For Fall use. Immense heads of excellent quality. Pkt. 10c., $\frac{1}{4}$ oz. 30c., $\frac{1}{2}$ oz. 50c., oz. \$1.00.

CELERIAC (Turnip-Rooted Celery)

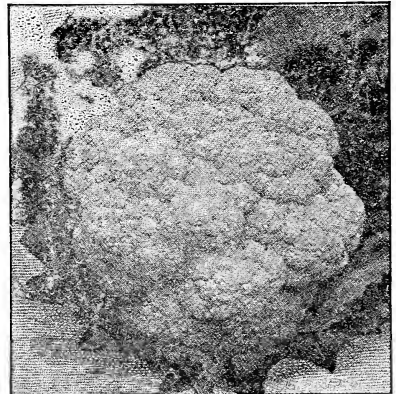
Ready for use 100 days after transplanting.

A popular German vegetable. The roots, which are used in salads or boiled like Parsnips or turnips, have a Celery flavor that is pleasant to those who like Celery. These roots keep well all Winter.

Giant Prague. The best Celeriac in existence. Large, smooth roots. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c.



New York Earliest Forcing



Extra Early Snowball



Celery, White Perfection.

CELERY

Time of maturing after transplanting from 2 to 3 months, according to season.

One ounce will produce 2500 plants.

Sow seed early in April, in an open border, in good rich soil, in drills 8 inches apart. Transplant to trenches, 3 feet apart and 6 inches apart in the rows. The beds should be occasionally watered in dry weather.

It is quite customary after planting celery to cover the ground with a slight sprinkling of straw or salt hay or boards, so as to retain the moisture. As soon as the seed is sprouted, take the hay or other covering off. Celery seed will not germinate in dry soil.

My Celery seeds are obtained from specialists abroad, and I am sure no better can be obtained.

***Jersey's "Peerless."** A very early yellow blanching sort. Stalks solid and crisp, yellow heart, and a fine nut like flavor taste. Pkt. \$1.00.

***Wilk's Easy Blanching.** Blanches very easily, brittle white dwarf, good flavor and a fine keeper. Pkt. 50c., ½ oz. \$1.50, oz. \$2.50.

***Golden Self-Blanching.** An early variety, requiring little labor to blanch. Heart rich golden yellow, outer leaves yellowish green. French selected stock. Pkt. 25c., ½ oz. 60c., oz. \$1.00.

***White Plume (Perfected).** Recognized as the best of all white varieties. Very tender, crisp, and fine flavored. Pkt. 10c., ½ oz. 30c., oz. 50c.

White Perfection. A splendid new white celery that we consider is an advance on existing varieties. It is very suitable for the private garden. Producing firm, fine "heads" clean at the base, and very crisp and solid in the stalk. It is compact in habit and of a strong and vigorous constitution. We can recommend it as a fine, very select stock of white celery that will give satisfaction. Pkt. 15c., ½ oz. 40c., oz. 75c.

Boston Market. Of dwarf branching habit, solid, crisp and fine flavor. Pkt. 10c., ½ oz. 15c., oz. 25c.

Giant Pascal. Stalks very large and solid. Bleaches very easily. The best sort for Fall and Winter. Pkt. 5c., ½ oz. 10c., oz. 20c.

***Winter Queen.** Recognized as a splendid Winter sort. Very large heart. Pkt. 10c., ½ oz. 30c., oz. 50c.

Columbia. A very fine variety for home market and private gardens. The stalks are very thick and almost round. It blanches to almost golden yellow and the foliage is light green, blanching to quite a yellow tint. It has a decidedly nutty flavor, of very superior quality. Pkt. 10c., ½ oz. 30c., oz. 50c.

Giant Golden Heart. An excellent Winter variety. The best for storage. Large and sweet; color beautiful golden yellow. Pkt. 10c., ½ oz. 15c., oz. 25c.

Pink Plume. Similar to White Plume, only slightly tinged with pink. Pkt. 10c., ½ oz. 15c., oz. 25c.

Soup, or Flavoring Celery. Used in soups, stews, etc. Pkt. 5c., oz. 10c., ¼ lb. 35c.

CRESS (Garden and Water)

One ounce will sow 100 feet of drill.

Sow early in Spring in shallow drills, every three weeks for a succession. Water Cress in moist situation or by the side of a stream.

Upland Cress. Pkt. 5c., ½ oz. 15c., oz. 25c.

Water Cress. Pkt. 10c., ½ oz. 25c., oz. 40c.

COLLARD

Ready for use in 70 days.

Georgia. A variety of Cabbage used in Southern States. Pkt. 5c., oz. 20c., ¼ lb. 60c.

SWEET CORN

One quart will plant 200 hills.

Plant Sweet Corn as soon as ground becomes warm, about first of May.

Early varieties are ready from 70 to 80 days. If wanted by mail add 6c. per pint, and 8c. per quart for postage.

Early Varieties

***Alpha or Earliest of Any.** The earliest sweet corn. Matures a week to ten days ahead of Mammoth White Cory.

For many years we have been seeking a variety of sweet corn that would be earlier than Mammoth White Cory and still produce ears of fair size and good quality. Of the many varieties and strains which have come under our observation Alpha stands out pre-eminently in meeting these requirements.

The ears average six to seven inches long, are uniformly eight rowed, fully equal in quality to Mammoth White Cory with skin a trifle more tender. The stalks are very uniform in height averaging about four feet. Ears are set low and close to the stalks. Pkt. 15c., $\frac{1}{2}$ pt. 25c., pt. 60c., qt. \$1.00.

***Mammoth White Cory.** Early, sweet, and of good size. Ears and grains are of medium size, broad, sweet and very white. Cannot be too highly recommended. Pkt. 10c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 50c.

***Golden Bantam.** About a week later than Mammoth White Cory. Golden yellow color, very sweet, tender and of delicious flavor. Pkt. 10c., $\frac{1}{2}$ pt. 15c., pt. 30c., qt. 55c.

Charlevoix. An early yellow variety. Ears about 7 inches long, eight-rowed; very fine flavor. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 40c., qt. 75c.

Golden Giant. Is quite early and is two or three times the size of Golden Bantam, but has all the good qualities of that well known variety. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c.

Howling Mob. Is ready for use five days later than the extra-early Cory when both are planted at the same time, but the ears are much larger in size, grains much whiter and sweeter. An early variety of large size. Pkt. 15c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 60c.

Early Minnesota. An old-time favorite. Eight to ten rowed; large, white grains and very productive. Pkt. 10c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 50c.

Second Early Varieties

***Early Champion.** Undoubtedly the best of the second early varieties. Ears are of the late Evergreen type; kernels of medium size and 12 rowed. Very vigorous grower, yielding as many as 3 ears to the stalk. Pkt. 10c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 50c.

Metropolitan. A little earlier than Early Champion, but not as large. Pkt. 10c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 50c.

Medium and Late Varieties

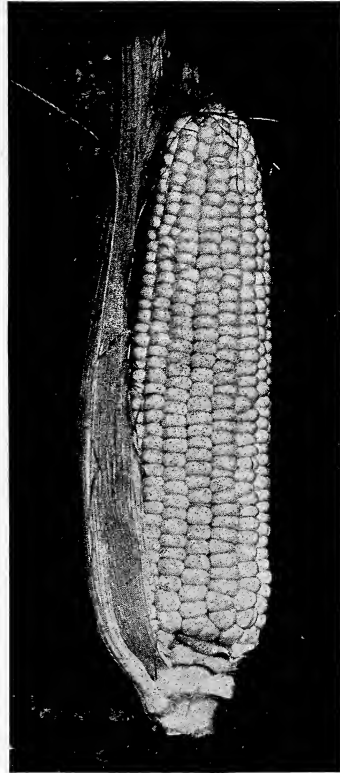
Late varieties ready from 90 to 110 days.

Stowell's Evergreen. Standard main crop. Very strong grower; produces ears 8 inches long, with 14 or more rows of very sweet, sugary grains. Being well known it does not need more recommendations. Pkt. 10c., $\frac{1}{2}$ pt. 15c., pt. 30c., qt. 60c.

***Wilks Narrow Grained Evergreen.** About a week earlier in maturing than Stowell's, not quite as large an ear but of better quality. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c.

***Bantam Evergreen.** A cross between Golden Bantam and Stowell's Evergreen. It has the sweet qualities of Golden Bantam, and more tender skin than Evergreen. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c.

Early Evergreen. Earlier than Stowell's by 10 days and a surer cropper in northern localities. Pkt. 10c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 50c.



Sweet Corn, Alpha or Earliest of Any

***Country Gentleman.** The finest Sweet Corn grown. Should be in every garden. Grains are small, pure white, tender and deliciously sweet. Grows 6 to 7 feet high. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 60c.

Black Mexican. Very sweet and of superior flavor. Grains bluish purple to black and rather flat. Pkt. 10c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 50c.

Special Offer of Sweet Corn

If you want Sweet Corn throughout the season plant **Golden Bantam** for early, **Early Champion** for medium, and **Country Gentleman** for late.

One packet of each of the 3 varieties for 25c.

One pint of each of the 3 varieties for 75c.

One quart of each of the 3 varieties for \$1.50.

CORN SALAD

One ounce will sow 75 feet of drill.

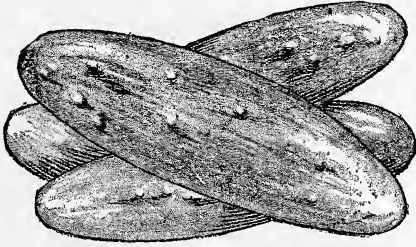
Large-leaved Feticus (Mache. Stecksalat). Used in Winter in place of Lettuce. Sow beginning of September. Very hardy. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. \$50c.

DANDELION

One ounce will sow 150 feet of drill.

This is one of the most desirable early Spring salads. Sow in May, in drills half an inch deep; thin out to 6 inches.

Improved Large-Leaved. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.



Cucumber, Extra Early White Spine

CUCUMBER

Period of maturity from 40 to 60 days.

One ounce will plant 50 hills.

For early Cucumbers sow seed in hotbeds, or in small pots, so they can be readily transplanted to the open ground. Plant out in rich soil when danger of frost is over. For general crops, sow in the open ground as soon as the weather is settled and warm. For pickles, sow from the middle of June to the first week in July. Plant in hills 4 feet apart each way, putting a shovel-ful of well-rotted manure in each hill.

***Stay Green.** In "Stay Green" we have a selection from a white spine type which holds its color a remarkably long time. In fact, many of the fruits are actually green when the seed has matured, a most unusual condition. It is a medium early variety, of the half long or medium size and length, and very deep green when young. Per pkt. 15c., oz. 50c., $\frac{1}{4}$ lb. \$1.75.

***Extra Early White Spine.** An improved strain of White Spine. Fruit straight, of light green color. A heavy yielder. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Lemon Cucumber. The best of any we know for table use. Very tender and brittle and never bitter. It always pleases. Pkt. 10c., oz. 25c.

Improved Long Green. Those who desire a long, dark green Cucumber will find this variety the best. Excellent for pickles. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

***Fordhook Famous.** Very handsome. From 10 to 16 inches long; color dark green, never turning yellow. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Rocky Ford or Klondike. A splendid keeper and good shipper. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Cool and Crisp. Early and prolific. Fine for pickling. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.20.

West India Gherkin. A very small, oval, prickly sort. It is grown for pickling only. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

***Improved Jersey Pickle.** Very prolific. Splendid sort for pickling. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Extra Early Green Prolific or Boston Pickling. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c.

Japanese Climbing. A quick climber. Fruits are of good size and fine flavor. Does best in dry, warm Summers. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c.

English Forcing Cucumber

Telegraph. A standard forcing variety. English grown seeds. Pkt. 20 Seeds 35c.

Lockie's Perfection. Dark green; very prolific. Pkt. 20 Seeds 35c.

ENDIVE

Ready for use 70 days after sowing.

One ounce will sow 150 feet of drill.

For first crop sow about the middle of May, and for succession in June and July.

***Broad-Leaved, or Batavian (Escarolle).** Long, broad-leaved; hearts of pure golden yellow. Fine for salads. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 70c.

Green Curled Winter. Finely curled; easily blanched. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 65c.

Staghorn. The very best for early growing. Fine for planting in hotbed to be transplanted outdoors. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 65c.

***White Moss Curled.** Very tender. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 70c.

EGG PLANT

Ready 90 days after transplanting.

One ounce will produce about 750 plants.

Seeds should be sown in hotbeds early in Spring and transplanted when about 3 inches high. Do not set out until the weather is perfectly settled and warm.

***Improved New York Large Purple Spineless.** Large, smooth fruits and of rich purple color. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Black Beauty. Earlier than Improved New York by 10 days. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

***Extra Long Purple.** Very early, fruit 6 to 8 inches long, 2 to 3 inches in diameter. Pkt. 10c., oz. 40c.



Egg Plant, New York Improved Purple.



Kohlrabi, Delicious.



Lettuce, Big Boston

KALE, or BORECOLE

One ounce will produce 2000 plants.

Ready in 70 days after transplanting.

Sow and cultivate like Cabbage. A valuable plant for greens.

***Dwarf Green Curled German.** Very curly, tender and of fine flavor. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 90c.

Dwarf Green Scotch. Very dwarf and compact. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 65c.

***Siberian Kale, or Sprouts.** Very hardy; ready for use early in Spring. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

***Tall Green Scotch.** Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Sea Kale. Stalks are blanched and cooked like Asparagus. Pkt. 15c., oz. 60c.

KOHL-RABI

Ready for use in 60 days from sownig.

One ounce will sow 200 feet of drill.

Sow the seed in May in rows 8 inches apart. Transplant as Cabbage, but in hoeing be careful not to throw earth into the heart of the plant or the bulb will not mature properly.

***Wilk's Extra Large Delicious.** A white Kohlrabi of vigorous growth, producing very large-sized bulbs, which keep well and are of fine flavor. A late variety, valuable for Fall and Winter use. Fine for exhibition. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

Early White Vienna. Handsome, early variety; bulbs of medium size and of very fine flavor. A good forcing variety for very early use. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Early Purple Vienna. Differs very little from White Vienna, only in color, which is purple; flesh white. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

For

WILK'S LAWN GRASS

see inside front cover and pages 47 & 48

LETTUCE

One ounce will sow 150 feet of drill.

Fifty days from seeding to maturity.

Sow the seed in hotbeds in February or March, and transplant out in rows 8 inches apart as soon as the ground can be worked. Thin out well, so the plants will be strong.

***Wilk's Winner.** A large headed variety, crisp and stands the hot weather remarkably, color light green, forming large white heads. Finest exhibition variety. Pkt. 25c., oz. 75c., 2 ozs. \$1.50, $\frac{1}{4}$ lb. \$2.50.

***White Boston.** Solid head, long keeper and does not turn red on the edges. Pkt. 25c., oz. 75c., 2 ozs. \$1.50, $\frac{1}{4}$ lb. \$2.50.

***Big Boston.** Large heading, early variety. The most popular in the Eastern States for outdoor crop. The leader of all varieties. Pkt. 10c., oz. 25c., 2 oz. 45c., $\frac{1}{4}$ lb. 75c.

***Early Head May King.** Heads of medium size; hearts beautiful yellow, excellent quality. Fine for frame and early forcing. Pkt. 10c., oz. 25c., 2 ozs. 45c., $\frac{1}{4}$ lb. 75c.

***Wilk's Standard.** A Lettuce of extraordinary size and duration; very tender and of excellent flavor. A fine Summer variety. Pkt. 15c., $\frac{1}{2}$ oz. 30c., oz. 55c., $\frac{1}{4}$ lb. \$2.00.

Improved Hanson. An excellent lettuce of well known and highly approved quality. Large, well formed, globe shaped head of broad leaves, so compact that the inner ones are almost white. Leaves are beautifully curled and crinkled, very tender and sweet. Popular for midsummer planting outdoors, having great heat and drought resisting qualities. A sure header always reliable. Pkt. 10c., oz. 25c., 2 ozs. 45c., $\frac{1}{4}$ lb. 75c.

New York. Another good Summer variety. Very large. Pkt. 10c., oz. 40c., 2 ozs. 75c., $\frac{1}{4}$ lb. \$1.35.

Iceberg. Morse's. A large heading variety; crisp and brittle, and color bright green, lightly tinged with brown on top of the head; leaves curled on the edges. Pkt. 10c., oz. 25c., 2 ozs. 45c., $\frac{1}{4}$ lb. 75c.

***All Season.** A good, solid header, for all-year-around planting. Pkt. 10c., oz. 20c., 2 ozs. 35c., $\frac{1}{4}$ lb. 60c.

California Cream Butter. Heads of medium size. One of the best for Summer planting. Pkt. 5c., oz. 20c., 2 ozs. 35c., $\frac{1}{4}$ lb. 60c.

Salamander. Large; used for Fall crop. Pkt. 10c., oz. 20c., 2 ozs. 35c., $\frac{1}{4}$ lb. 60c.

Maximum, or Immensity. One of the largest and most solid head. A good heat-resisting variety. Pkt. 5c., oz. 20c., 2 ozs. 35c., $\frac{1}{4}$ lb. 60c.

Golden Queen or Buttercup. Ranks first amongst the yellow lettuce, solid and of extra quality. Pkt. 10c., oz. 20c., 2 ozs. 35c., $\frac{1}{4}$ lb. 60c.

Mignonette. Distinct russet colored, very solid, compact and crispy. Pkt. 5c., oz. 25c., 2 ozs. 45c., $\frac{1}{4}$ lb. 75c.

Tennis Ball (Boston Market). White seeded. A good forcing sort. Pkt. 10c., oz. 25c., 2 ozs. 45c.

Romaine, or Cos Varieties

***Wilk's Jumbo White Cos.** The finest Cos Lettuce. A distinct Summer variety of enormous size. Fine for exhibition. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

Trianon. An early white Cos Lettuce. Leaves are narrow, forming close heads. Pkt. 10c., oz. 25c., 2 ozs. 45c., $\frac{1}{4}$ lb. 75c.

Paris White Cos. Grows to a very large size. Pkt. 10c., oz. 25c., 2 ozs. 45c., $\frac{1}{4}$ lb. 75c.

Express Cos. The best dwarf and earliest of all. Pkt. 10c., oz. 20c., 2 ozs. 35c., $\frac{1}{4}$ lb. 60c.

Curled, or Loose-Leaved Varieties

Grand Rapids Forcing. The best of the curled Lettuce for frames and greenhouses. Pkt. 10c., oz. 25c., 2 ozs. 45c., $\frac{1}{4}$ lb. 75c.

Black-Seeded Simpson. Very tender and crisp. Pkt. 10c., oz. 20c., 2 ozs. 35c., $\frac{1}{4}$ lb. 60c.

Early Curled Simpson. A standard early sort. Pkt. 5c., oz. 15c., 2 ozs. 25c., $\frac{1}{4}$ lb. 40c.

LEEK

100 days to maturity from sowing.

One ounce will sow 200 feet of drill.

Sow early in Spring in drills 6 inches apart

and 1 inch deep. When about 6 inches high transplant them in rows 12 inches apart and as deep as possible, but do not cover the young center leaves. Water if dry when planting out.

Monstrous Carentan. A very hardy variety. Very thick, often 3 inches in diameter. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

Bulgarian Winter. The most desirable of Leeks. Enormous size. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

***Broad Scotch, American, or London Flag.** Most desirable for family use. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

MUSK MELON

One ounce will plant 60 hills.

From 65 to 80 days from planting to ripening.

Musk Melons thrive best in light, rich soil. Plant early in May, when ground has become warm and dry, in hills 6 feet apart each way.

Caroline Clark. Finely netted, salmon fleshed of delicious flavor. Blight proof. Pkt. 25c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

***Emerald Gem.** One of the sweetest Melons. Flesh delicate salmon. Should be in every home garden. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

***Osage (True).** Cocoanut shaped; yellow flesh; netted skin. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c.

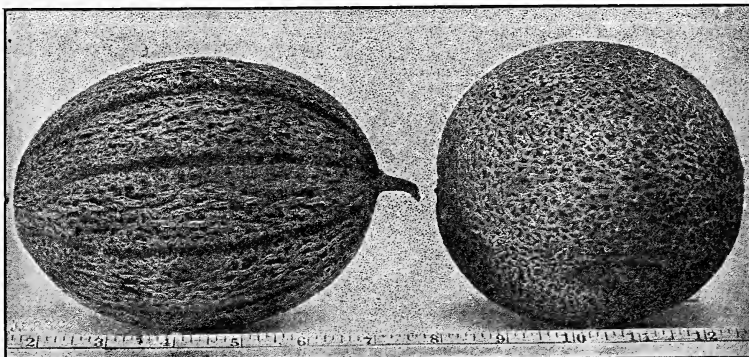
Honey Dew. Large round to oval shape, skin smooth, hard and nearly white, flesh light green. Honey flavor. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 90c.

Tip Top. One of the best known of the deep yellow or salmon flesh varieties. The fruits are large, nearly round, slightly ribbed and lightly netted over a light yellow skin. Very highly flavored and gives general satisfaction. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 70c.

The Hoodoo. The seed cavity is very small, the rind very thin, fleshy part very thick and meaty. Hoodoo is of orange or salmon color, small size and of most delicious flavor. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Extra Early Hackensack. One of the earliest, hardest and most prolific Melons grown. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c.

Rocky Ford. The well-known Melon, seen so frequently in our markets. Thick, green flesh of most delicious flavor. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.



Melons, Caroline Clark—Tip Top.

Paul Rose. Handsome, oval variety. Rich orange flesh. Earlier than Osage by ten days. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c.

Jenny Lind. A popular Melon. Fruit medium size. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c.

Cassaba or Winter Musk Melon. The Cassaba has come to stay. To some extent the Cassaba flavor is an acquired taste, but judging from the increasing popularity of the two varieties we list, an immense population is acquiring the taste. One now sees these Cassabas in all the Eastern markets, and they are on the bills of fare of all the finest restaurants. They are plentiful as late as February, when all other fruits are rare. Culture is the same as for muskmelon.

Golden Beauty. This one we recommend as the best. It begins to ripen in July and continues bearing and ripening all summer and fall, or until frost comes. The later fruits can be stored in a cool house or cellar and will ripen slowly, so that they can be marketed from time to time until late in January or early February. Golden Beauty is bright yellow, about globular, with wrinkled skin, slightly

pointed at the stem end. As we said in our description last year, it resembles a plum pudding in a yellow bag, cut off at the top. The fruits are about six to eight inches in diameter. The flesh is pure white and very thick. Pkt. 15c., oz. 35c.

Winter Pineapple. This is the best of the later ripening winter varieties. As it ripens late on the vines, it can be kept for a longer period in the cellar. The fruits are very solid and heavy, about 10 to 12 inches in diameter, thick at the base and tapering at the top. The color is deep sea green, with mottled white and green at the bottom. Pkt. 15c., oz. 35c.

English Forcing Musk Melons

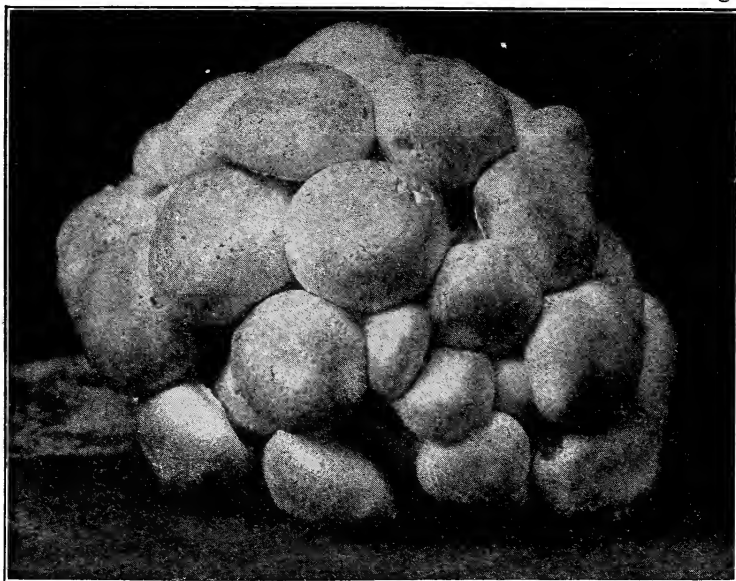
Superlative. A beautiful medium size netted Melon. Flesh scarlet. Pkt. 12 seeds 50c.

Sutton's Perfection. Resembles Superlative except the color, which is green. Pkt. 12 seeds 50c.

Sutton's Royal Jubilee. Splendid oval green fleshed. Pkt. 12 seeds 50c.

Manchester. Orange fleshed. Pkt. 12 seeds 50c.

Ridgefield Scarlet. Large size, thick scarlet fleshed. Pkt. 12 seeds 50c.



Mushroom, American Pure Culture

MUSHROOM SPAWN

Cultural Directions given with each order.
American Pure Culture. Direct inoculation. The finest quality. Bricks 35c. each, 5 bricks \$1.50, 10 bricks \$2.75, 25 bricks \$6.00, 100 bricks \$22.50.

MUSTARD

One ounce will sow 75 feet of drill.
Sow thickly during early Spring, in shallow drills 12 inches apart. For Fall use, sow in September.

Chinese, or Southern Giant Curled. Large-leaved Mustard, eaten boiled like Spinach. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

White London. For general use. Pkt. 5c., oz. 20c. $\frac{1}{4}$ lb. 50c., lb. \$1.00.

WATER MELON

One ounce will plant 40 hills.
Ready in 90 days.

Cultivate same as Musk Melon, except that they should be planted 8 or 10 feet apart, according to variety.

Cole's Early. Flesh fine red color; very sweet, crisp and delicious. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. 85c.

Kleckley's Sweet. Sweetest of all. Oblong shape; flesh bright scarlet. Pkt. 5c., $\frac{1}{4}$ lb. 25c., lb. 85c.

Red-Seeded Citron. Used for preserving only. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 90c.

Green-Seeded Citron. Used for preserving only. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 90c.

MARTYNIA (For Pickles)

Should be pickled when about half grown. Makes a very fancy pickle. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c.

OKRA, or GUMBO

One ounce will plant 100 hills.

80 days from planting to maturity.

The pods, when gathered young, are used in soups and stews. Sow middle of May, in drills 3 feet apart, and thin out to 1 foot apart in the row.

***White Velvet.** The largest of all Okras. White. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

Tall Perkins' Mammoth. Pods 4 to 5 inches long; handsome green color. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

Dwarf Green. Grows low; very productive. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

ONIONS

One ounce will sow 100 feet of drill.

Onions take 100 days to mature to full size.

Onions do best in a rich, sandy soil; sow in drills 1 foot apart, as soon as the ground can be worked in Spring. Thin to 3 or 4 inches, using the hoe frequently to keep down weeds. The largest Onions are produced by sowing the seed in a hotbed in February or March, and transplanting the seedlings to the open ground.

***The Victoria Cross (New).** The highest type of yellow exhibition long-keeping onion. New selection. Very large indeed. Pkt. 50c., $\frac{1}{2}$ oz. 80c., oz. \$1.50.

***Ailsa Craig.** The most popular large Onion grown. Oval shaped, with straw-colored skin. Fine for exhibition. My seed of this variety has been obtained from the best growers in England. Pkt. 35c., $\frac{1}{2}$ oz. 75c., oz. \$1.25.

***Giant Gibraltar or Spanish.** Fine exhibition variety of mild, sweet flavor. True Strain. Pkt. 25c., $\frac{1}{2}$ oz. 75c., oz. \$1.25.

Prizetaker. Same type as the large Spanish Onion. Very mild flavor. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50.

***Southport White Globe.** The best pure white Onion grown. True globe form, ripening early. A very good keeper. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

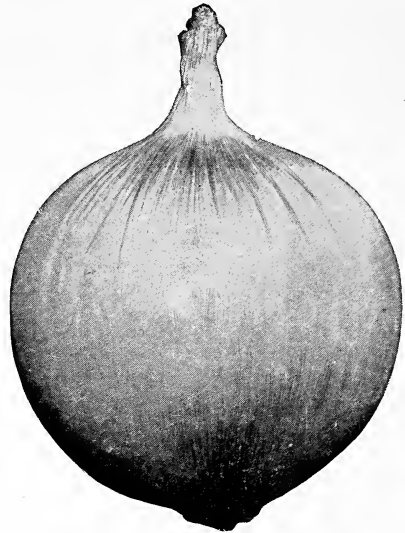
Southport Yellow Globe. Main crop, late Onion. Very handsome and a very good keeper; none better. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50.

Southport Red Globe. Beautiful crimson color; same shape as White Globe. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50.

Yellow Globe Danvers. Skin dark orange yellow; flesh pure white. Several weeks earlier than the Southport Yellow Globe. Excellent quality. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50.

Large Red Wethersfield. An early flat variety. Very large and good keeper. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50.

White Portugal, or Silver Skin. Mild flavored. Extensively used for pickle and set Onion. Very valuable for early Spring use. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.



Onion, Southport White Globe.

Italian Onion White Barletta. Small, pure white variety. For pickling purposes it is unequalled. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50.

Giant Rocca. A large globe shaped onion. The flesh is very sweet and mild. This variety ripens evenly and does well in Northern climate. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50.

Early White Welsh. Does not form a bulb. The best kind for green table Onions. Sow in May to have scallions from August till frost. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Onion Sets

One quart will plant 75 feet of row.

Onion sets should be planted early in Spring in rows 12 inches apart and 4 inches apart in the row. Prices subject to change.

If wanted by parcel post add 5c. per pint and 7c. per quart for postage.

White Bottoms. All small and very choice. Pt. 20c., qt. 40c., 2 qts. 75c., $\frac{1}{2}$ pk. \$1.25, pk. \$2.00.

Red Bottoms. Pt. 20c., qt. 35c., 2 qts. 65c., $\frac{1}{2}$ pk. \$1.15, pk. \$1.90.

Yellow Bottoms. Pt. 20c., qt. 35c., 2 qts. 65c., $\frac{1}{2}$ pk. \$1.15, pk. \$1.90.

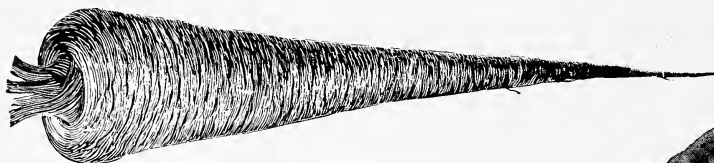
Special Offer: One pint each of the above 3 colors 50c.; by parcel post 55c.

One quart each of the above 3 colors, 90c.; by parcel post \$1.00.

White Multipliers. Pt. 20c., qt. 40c., 2 qts. 75c.

Yellow Multipliers. Pt. 20c., qt. 40c., 2 qts. 75c.

Egyptian, or Red Perennial. For early Spring use, plant in Fall about September. Perfectly hardy. Pt. 15c., qt. 25c., 2 qts. 45c., 4 qts. 85c.



Parsnip, Hollow Crown.

PARSNIP

100 days.

One ounce will sow 150 feet of drill.

Parsnips are usually grown on deep, rich, sandy soil, but will make good roots on any soil which is deep, mellow and moderately rich. Sow as early as possible in drills two and one-half feet apart; cover one-half inch deep and press the soil firmly over the seed. Give frequent cultivation and thin the plants four inches apart in the row.

***Hollow Crown.** Long, smooth, white roots, requiring a deep soil. One of the leading varieties. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Magnum Bonum. An improved strain of Hollow crown; not as long as the former, but thicker and heavier cropper. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

PARSLEY

Seventy days from sowing to cutting.

One ounce will sow 100 feet of drill.

Sow the seed early in Spring, in drills one foot apart, and thin out to four inches apart.

Champion Moss Curled. Compact; double. Very useful for garnishing. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

Extra Double, or Triple Curled. Deeply cut and crimped, giving a very pleasing appearance. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

***Emerald, or Dwarf Extra Curled.** Very compact, dwarf and so finely curled that it resembles a very dense tuft of Moss. One of the best for garnishing. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Hamburg Rooted or German Parsley. The root resembles a small parsnip and is the edible part of this sort; used for flavoring soups. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Plain. The leaves are not curled, however, the flavor is excellent and plant is very hardy. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

PEAS

One quart will plant about 75 feet of drill.

Peas do best in a light, rich soil; for private use sow in rows 2 to 2½ inches apart, the rows 2½ feet apart, the tall ones requiring brush. Commence sowing the early varieties as soon as the ground can be worked in March; continue for a succession every two weeks until June. A good crop can be secured by sowing the extra early sorts in August for Fall use. The wrinkled varieties are not as hardy as the small round sorts, and if planted early should have a dry soil, or they are liable to rot in the ground; they are, however, the sweetest and best flavored.

If wanted by parcel post add 6c. per pint and 8c. per quart for postage.



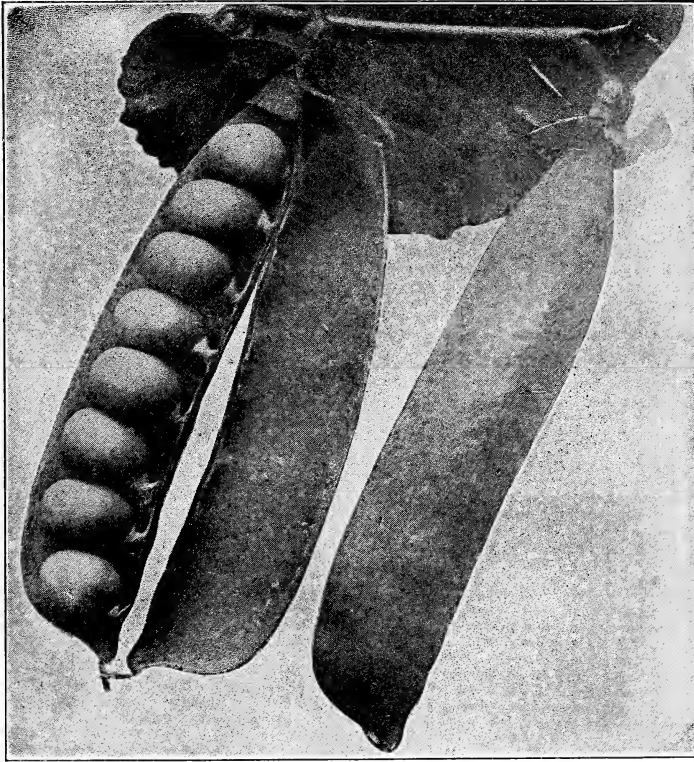
Peas, Gradus

Dwarf Early Varieties

Ready for picking from 55 to 70 days.

***Early Bird.** Height 3 feet. Far and away the best of this class. A round-seeded Pea of the Gradus type, embodying the hardiness of a round variety with the flavor and size of pod of Gradus. It is a vigorous branching plant and bears throughout the length of the haulm a large proportion of pods in pairs, which contain fine, deep green Peas of exquisite marrowfat flavor. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c., $\frac{1}{2}$ pk. \$3.25.

***Gradus, or Prosperity.** The most popular of all wrinkled Peas. A great favorite of every gardener. Grows about 3½ feet high; pods 4 to 4½ inches long; dark green color, each containing from 8 to 10 delicious sweet Peas. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.90.



Peas, Nott's Excelsior.

Laxtonian, or New Dwarf Gradus. Ripens a few days later than the first earlies. Pods as large as Telephone. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.90.

***Improved Daniel O'Rourke.** A good leading early variety. About 36 inches high. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 55c., $\frac{1}{2}$ pk. \$2.10.

Alaska. Also called Earliest of All. An early, round-seeded Pea. Will not rot as easily in cold soil as any other variety when planted early. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c., $\frac{1}{2}$ pk. \$2.30.

***New Dwarf Little Marvel.** An improvement on Nott's Excelsior, but the pods are larger; dark green. Ranks as the first among the early dwarf varieties. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.90.

Thomas Laxton. A first early wrinkled Pea, a few days later than First of All. Very sweet and prolific. Grows 3 to 3 $\frac{1}{2}$ feet high. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.90.

Blue Bantam. A fine extra early wrinkled Pea. Large pods well filled with deep green, fine flavored peas. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.90.

***Nott's Excelsior.** The most popular of all dwarf Peas. Splendid quality. A very heavy yielder. About 15 inches high. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c., $\frac{1}{2}$ pk. \$2.30.

***Sutton's Excelsior.** A fine early variety. Beautiful, large, green pods. About 15 inches high. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.90.

Second Early and Medium Varieties

Ready for picking in about 70 days.

***Dwarf Defiance (Potlatch).** A splendid large-podded variety. Height 3 feet. Vines strong and heavy with dark green foliage and pods. Pods 5 in. long, very broad, slightly curved and pointed and containing 8 to 10 very large, medium light green peas of high quality. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.90.

***Prince of Wales.** Heavy cropper; peas very large, of fine quality. Very productive. Height 3 feet. Vine and foliage moderately stout, heavy and dark green; pods medium green, 3 $\frac{1}{2}$ in. long, straight and square ended, containing 6 large, light green peas. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.90.

Junco. Long pods, straight and well filled with 8 or 9 large peas, of very good quality. A second late kind, listed in some catalogues as Dwarf Champion. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c., $\frac{1}{2}$ pk. \$2.30.

For

Wilk's Lawn Grass

(See inside front cover and pages 47 and 48)

Late Varieties (For General Late Crop)

Ready for picking in about 80 days.

***Sutton's V. C.** The largest podded pea grown. Pods 8 inches in length, containing 10 to 12 of the sweetest peas, haulm very sturdy. 5 to 6 ft. high. Pkt. 50c., $\frac{1}{2}$ pt. 75c., pt. \$1.25, qt. \$2.25.

***The Victor.** A wonderful pea, we know of no Pea which surpasses The Victor in flavor, and this may be accounted for by the fact that one of the first crosses which produced this seedling was the Sugar Pea, enormous deep green pods, a good cropper, main crop 2 feet high. Pkt. 25c., $\frac{1}{2}$ pt. 45c., pt. 80c., qt. \$1.50.

***Quite Content.** No Pea has attracted so much attention as Quite Content. It is a fine, giant-podded, exhibition variety. 5 to 6 feet high. Pkt. 15c., $\frac{1}{2}$ pt. 30c., pt. 50c., qt. 80c.

***Improved Telephone.** Very productive and of the finest quality. Ten days later than Gradus. The best sort for the home garden. 4 feet

high. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.90.

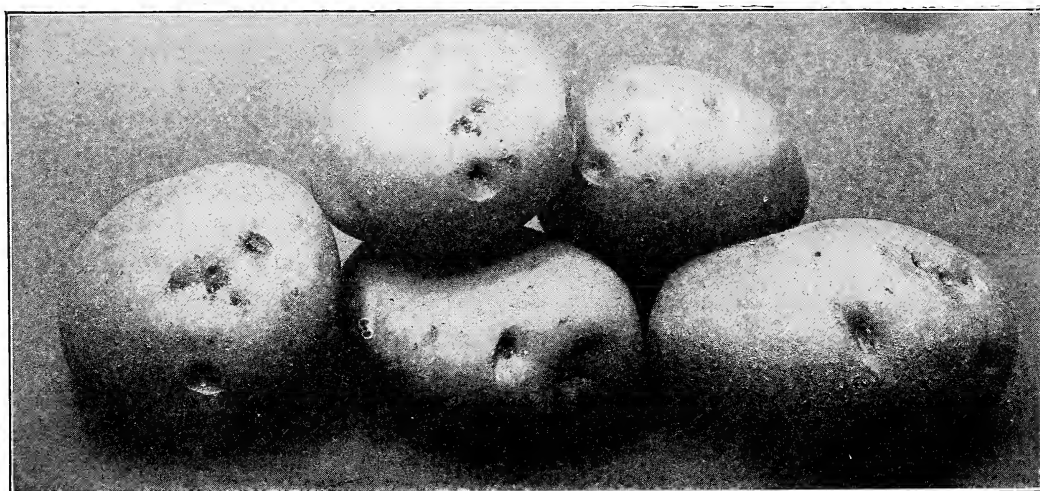
***Alderman.** About 10 days later than Improved Telephone. An excellent yielder. Pods very large, straight and dark green in color. 4 feet high. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.90.

***Champion of England.** A variety long well known. One of the most popular of the late Peas; rich and of delicious flavor. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.75.

Edible Pod Peas

Tall Gray Seeded Sugar. Large, broad pods, very brittle and entirely stringless; make a delicious dish when cooked like string Beans. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.75.

Dwarf Gray Seeded Sugar. Same as above but dwarf. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.75.



Potato, Irish Gobbler

POTATOES

IMPORTANT. Prices on Potatoes are subject to market changes.

Ten bushels of cut tubers will plant one acre. Seed Potatoes weigh 165 pounds to the bag, net.

Our seed Potatoes are all northern grown and free from disease. It is our aim to have true stock. Plant early in Spring, in rows about 3 feet apart, and the sets 1 foot apart in the rows, covering 4 inches deep. To insure a heavy crop the ground should be deeply dug and well manured before planting. One peck will plant about 125 hills.

Early varieties are ready for digging 90 days from planting, late varieties 150 to 180 days.

Prices on the following varieties: $\frac{1}{2}$ pk. 65c., pk. \$1.00, $\frac{1}{2}$ bu. \$2.00, bu. \$3.75, bag (2 $\frac{3}{4}$ bu.) \$8.00.

Early Varieties

***Woodbury Early White Rose.** A rather long white early Potato; the quality is superior—better than any other early sort. Heavy yielder.

Early Rose. Very early; fine quality; very productive; skin shaded rose color.

Extra Early Bovee. An extra early variety. Very handsome, and one of the best early sorts.

***Irish Cobbler.** A favorite variety, producing handsome tubers; excellent quality.

Beauty of Hebron. An early sort; very productive and a remarkably good keeper.

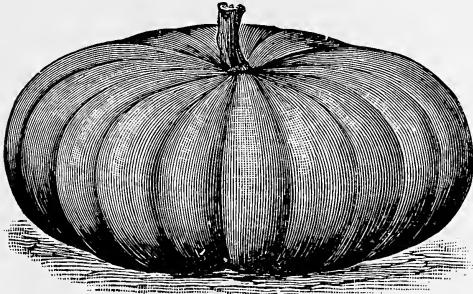
Late, or Main Crop Varieties

Carman No. 3. A splendid main crop sort with but few shallow eyes. Very prolific.

***Improved Green Mountain.** A heavy cropper. Oval shape; white in color and one of the finest eating potatoes. Medium late.

Dibble's Russet. This is the best main crop Potato in cultivation. The tubers are round to oblong in shape, good size, white flesh and covered with a russet skin. The quality when cooked cannot be excelled. It also has great disease-resistant and blight-proof properties.

Gold Coin. Very productive, fine table quality; flesh pure white and cooks very dry.



Pumpkin, Large Cheese

PUMPKIN

One ounce will plant 40 hills.

About 70 days to maturity.

Plant in May in the cornfield or in the garden, in hills 8 or 10 feet apart each way, four seeds in a hill. In other respects cultivate in same manner as Melons and Cucumbers.

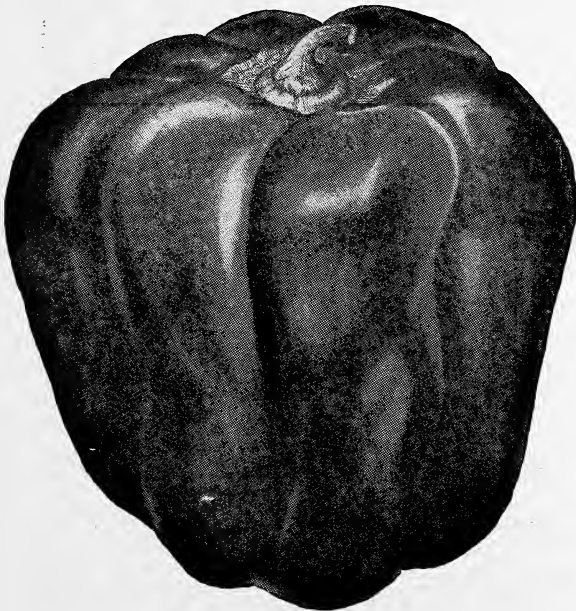
***Large Cheese, or Kentucky Field.** The best variety for family use. Large, flat shape; very productive. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Sweet, or Sugar. Fruit medium size. A splendid keeper. Very sweet. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Winter Luxury. The best for pies, and a good keeper. Skin deep orange yellow. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Connecticut Field. Exclusively grown for stock feed. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

King of the Mammoths. Grows very large, often weighing 150 to 200 lbs. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.



Pepper, Magnum Dulce

PEPPER

One ounce will produce 1000 plants.

Ready 90 days after transplanting.

Sow in a hotbed early in April, or in the open ground, when all danger of frost is past. When the soil has become warm, set in rows 2 feet apart and 18 inches apart in the rows.

***Magnum Dulce.** The largest variety of Peppers. Yields fruit of enormous size. Flesh mild, sweet and delicious. Pkt. 15c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

***Neapolitan Sweet Upright.** Very productive, mild; about 4 inches long. Particular sweet for domestic use. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

***Giant Pepper, Wilk's Sweet Market.** The finest Sweet Pepper on the market. Pods are heart-shaped, thick meat and about 3 inches in diameter. Always smooth and regular. Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 65c.

Chinese Giant. Very large; ripens early and is very productive. The flesh is mild and thick. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Bull Nose, or Sweet Mountain. An old, popular variety. Handsome shape. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Ruby King, Bright Red. 4 to 6 inches long; fine for stuffed pickles; sharp flavor. Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 65c.

Long Red Cayenne. Very hot. Narrow pods, 6 inches long. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

RADISH

One ounce will sow 50 feet of drill.

Ready three to four weeks after sowing.

Radishes thrive best in a light, loamy soil. Plant in rows 8 to 10 inches apart, every week or 10 days for a succession up to the middle of June. Sow the Winter varieties in August.

***Early Scarlet Turnip.** A well-known standard variety for early planting. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

***Early Scarlet Turnip, White Tipped.** A beautiful sparkling Radish. One-third of bottom is of the purest white, while the top is deep crimson. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

***Early French Breakfast.** A very rapid growing variety. Color scarlet, with white tip. Olive shaped. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

***Icicle Crystal White.** Beautiful, half-long variety, of fine flavor; also suitable for forcing. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

***Twenty Days Forcing.** Color real bright scarlet. Short top, globe shape. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

Early Scarlet Globe. Excellent for outdoor or kitchen garden planting, slightly oval of a deep scarlet color. Tops very small. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Round Crimson Giant. A little later than the small Spring radishes, but attaining a much larger size and remaining crisp until it is as large as a good sized walnut. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Philadelphia White Box, or Early White Turnip. Good for early use. Small, Turnip-shaped; color pure white. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Long White Vienna, or Lady Finger. Snow white. Very crisp and tender. The longest white Radish in cultivation. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Improved Chartier. Long scarlet, white tipped. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Summer Varieties

White Giant Stuttgart. A fine Summer variety. Large size, turnip shape. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

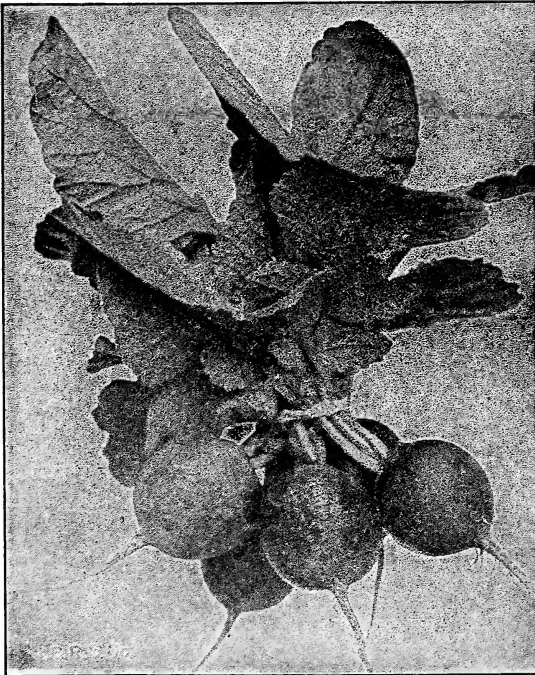
Golden Summer Turnip. A good, round and solid Summer variety. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Winter Varieties

***Chinese Rose Winter.** Rose color. Very firm and a fine keeper. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Long Black Spanish. The hardiest and best for Winter use. Black skin and white flesh. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

***Round Black Spanish.** Same as above, except in shape. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.



Radish, Early Scarlet Turnip

RHUBARB

Sow early in April in drills 18 inches apart, and thin out to 6 inches. In the Fall or following Spring, transplant the roots into deep, rich soil, 4 feet apart each way.

Victoria. Very large; late. The best for cooking and pies. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$2.50.



Spinach, Large Leaved Viroflay

SPINACH

Ready to cut from 40 to 50 days.

One ounce will sow 50 feet of drill.

Sow early in Spring, in drills 1 foot apart and 1 inch deep. For Fall use sow in August and for Winter crop in September. Sow New Zealand in hills 2 feet apart each way, 3 or 4 seeds in a hill. Spinach is more productive and of better quality when grown in rich soil.

***Wilk's Broad Leaved Giant.** The very largest Spinach, broad, thick, dark green leaved, very crisp and tender of delicious flavor. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

***King of Denmark.** Also known as "Antvorskov." This new variety is undoubtedly the most valuable introduction of spinach in recent years. Although the plants are ready for use almost as soon as the medium early sorts they remain in good condition from a week to two weeks after all other varieties have gone to seed. The plants are of rapid growth, resemble the Long Season in type but leaves are more crumpled or blistered and are of darker green color. The leaves are thick, stand well after cutting and are of good quality. We believe this variety one of the leading sorts as its distinctive qualities are sure to win favor for it from both the home and market gardener. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

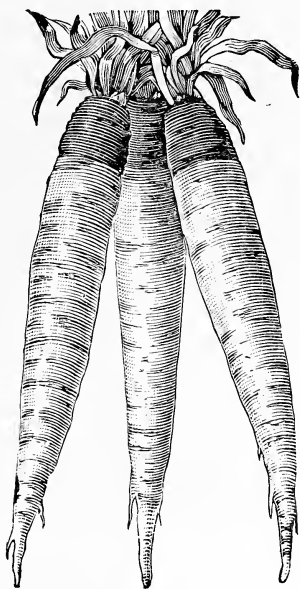
***Large-Leaved Viroflay.** Very large, thick, dark green leaves. Splendid sort for Fall and spring sowing. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Victoria. A good, heat-resisting variety. Slow to seed; continues in fine condition from 2 to 3 weeks after all other sorts have run to seed. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

***Long Standing.** Dark green; leaves large and thick. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Bloomsdale, or Norfolk Savoy. A standard sort with good-sized leaves. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

***New Zealand.** Very prolific. Can be grown during the hottest months. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.



Salsify, Sandwich Island.

SALSIFY, or OYSTER PLANT

One ounce will sow 50 feet of drill.

Sow early in Spring, in drills 15 inches apart and one inch deep, thinning out the young plants to six inches. The roots are used same as Carrots. Salsify is very hardy and can be left in the ground until Spring.

***Mammoth Sandwich Island.** The most popular variety. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

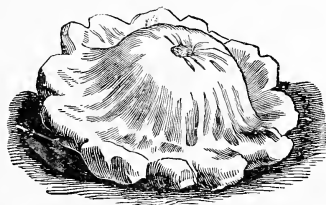
Long White French. A favorite sort. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

Black, or Scorzonera. Same as above, but roots are black. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

SQUASH

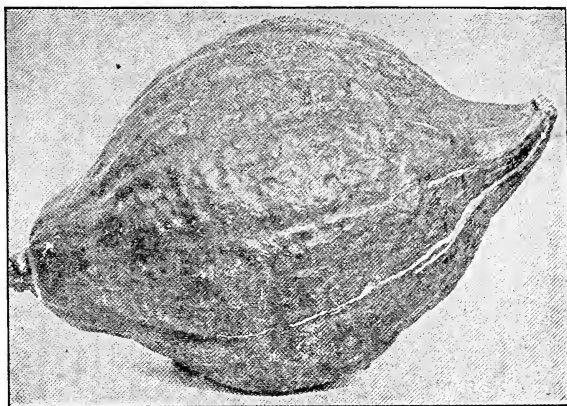
One ounce will plant 40 hills.

Sow in hills in the same manner and about the same time as Cucumber and Musk Melon. The bush varieties require to be 3 to 4 feet apart, the running kinds from 6 to 9 feet.



Squash, White Bush.

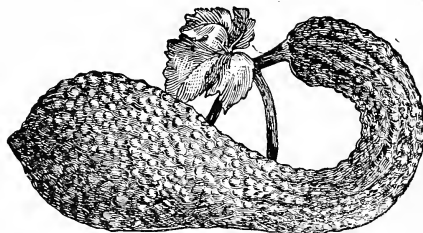
***Mammoth White Bush, or Scallop Patty Pan.** The well-known Summer variety. Flesh tender and delicate. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.



Squash, Hubbard.

***Chicago Warty Hubbard.** The best Winter Squash grown. Skin heavily warty; flesh bright orange, dry and thick. Good keeper. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

Golden Hubbard. About the same size as Warty Hubbard. Skin deep orange yellow; flesh deep golden yellow. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.



Squash, Giant Summer Crookneck

***Giant Summer Crookneck.** Flesh deep golden yellow. Early and double the size of the old variety of Summer Crookneck. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

Delicious. Green skin; orange flesh; very sweet and dry. Finest for table use. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

English Vegetable Marrow. True English strain. Deep yellow; white flesh. Grows about 9 inches full size. Should always be used when in a young state. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

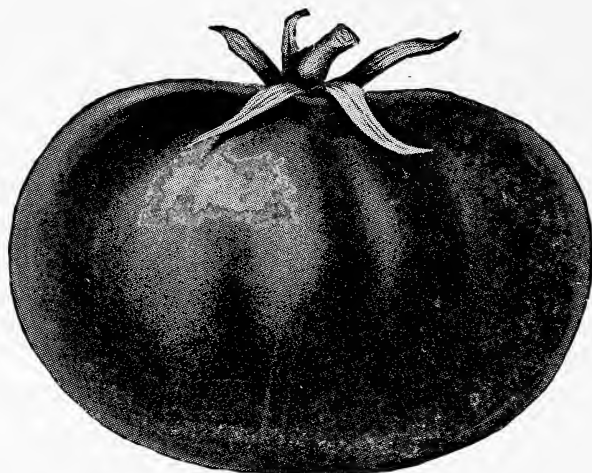
Cocozella. Italian Green Striped squash. Grows about 12 inches long and 3 inches in diameter. Skin dark green marbled with yellow. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

TOBACCO

One ounce will produce plants for one acre.

Connecticut Seed-Leaf. Hardy and endures cold better than most varieties. Very popular. Pkt. 10c., oz. 40c.

Havana. A hybrid Havana or Cuban seed leaf. Pkt. 10c., oz. 40c.



Tomato, Improved New Stone

TOMATO

Tomatoes mature from 90 to 115 days after transplanting.

One ounce will produce 1000 plants.

Sow in a hotbed about the first week in March, in drills 5 inches apart, and $\frac{1}{4}$ inch deep. Transplant to the open ground when all danger of frost is past, setting the plants 3 to 4 feet apart each way. Sufficient plants for a small garden may be started by sowing a few seeds in a shallow box or flower pot, and placing it in a sunny window of the room or kitchen. By training the vines on trellises or tying to stakes the fruit will ripen better.

Early Varieties

***Avon Early.** This new extra early, scarlet fruited variety, which I offer for the first time, is the result of several years of careful breeding. We consider it the most desirable variety of its class.

The fruits are large for so early a variety, round or slightly flattened, of deep scarlet color, smooth, free from cracks and of good quality. It produces ripe fruit as early as the best strains of Earliana and will outyield that variety in both the first and subsequent pickings. The fruits are of more desirable shape, more free from cracks and show less green about stem than any other extra early variety. Pkt. 25c., oz. \$1.50, 2 ozs. \$2.75, $\frac{1}{4}$ lb. \$5.00.

John Baer (new). This is a fine, smooth tomato of medium size, bright scarlet in color, almost globular in shape, slightly flattened at the stem and blossom ends. The fruit is very solid and the seed cavities medium small. It has proved to be a very prolific tomato and quite early. In earliness it is noticeably ahead of the early varieties, Bonny Best and Chalk's Early Jewel and is somewhat similar to them in general characteristics. For abundance of crop it proved to be one of the most prolific. Whoever has tried John Baer says, it has given excellent satisfaction and it is grown on a very large scale in all parts

of the country. It is a grand all around tomato and is recommended highly. Pkt. 10c., oz. 40c., 2 ozs. 75c., $\frac{1}{4}$ lb. \$1.25.

***Earliana.** Very popular early variety. Bright red, smooth, solid and meaty. Pkt. 10c., oz. 30c., 2 ozs. 55c., $\frac{1}{4}$ lb. \$1.00.

Chalk's Early Jewel. The largest and smoothest of the early varieties; 10 days later than Earliana. Pkt. 10c., oz. 30c., 2 ozs. 55c., $\frac{1}{4}$ lb. \$1.00.

Acme. Early. Purple fruits, smooth and large. Heavy bearer. Pkt. 10c., oz. 30c., 2 ozs. 55c., $\frac{1}{4}$ lb. \$1.00.

Bonny Best. About the same season as Chalk's Early Jewel, but fruit is somewhat smaller. Color bright scarlet. An elegant sort for shipping. Pkt. 10c., oz. 30c., 2 ozs. 55c., $\frac{1}{4}$ lb. \$1.00.

***Early Dwarf Champion, or Tree Tomato.** A favorite on account of its dwarf habit. Needs no supports. A fine variety for the home garden. Color a glossy purple; very prolific; smooth and of good size. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

Late, or Main Crop Varieties

***Ponderosa, or Giant Tomato.** The well-known and largest Tomato grown. Vines are of very strong growth; heavy bearer; fruit large, deep purple in color, solid, fleshy and of very fine, sweet flavor. Pkt. 10c., oz. 50c., 2 ozs. 90c., $\frac{1}{4}$ lb. \$1.50.

Yellow Ponderosa. The best largest golden Yellow Tomato, of excellent quality. Fruit is similar in size and shape to the well known red Ponderosa. Pkt. 10c., oz. 50c., 2 ozs. 90c., $\frac{1}{4}$ lb. \$1.50.

***Crimson Cushion, or Beefsteak.** A favorite variety for the home garden. Beautiful crimson color, solid and of the best quality. Pkt. 10c., oz. 50c., 2 ozs. 90c., $\frac{1}{4}$ lb. \$1.00.

Livingston Globe. An all-around good sort, of distinct globe shape; delicious flavor. Unsurpassed for slicing. Pkt. 10c., oz. 30c., 2 ozs. 55c., $\frac{1}{4}$ lb. \$1.00.

Matchless. A very large-fruited and long-keeping, bright red Tomato. Remarkably solid. A very desirable variety. Pkt. 10c., oz. 30c., 2 ozs. 55c., $\frac{1}{4}$ lb. \$1.00.

***Improved New Stone.** Bright red; perfectly smooth. The largest, highest yielding, best keeping, finest flavored main crop variety in existence. Highly recommended. Pkt. 10c., oz. 30c., 2 ozs. 55c., $\frac{1}{4}$ lb. \$1.00.

Select Forcing Varieties

***Sunrise.** The very best for forcing; none superior. Rich scarlet; medium size; solid and delicate flesh. Pkt. 25c., $\frac{1}{4}$ oz. 75c., $\frac{1}{2}$ oz. \$1.40, oz. \$2.75.

Stirling Castle. Medium-sized, bright scarlet fruits. Very productive. Pkt. 15c., $\frac{1}{2}$ oz. 40c.

Small Fruited, or Preserving Varieties

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

***Yellow Plum.** About 2 inches in length and $\frac{3}{4}$ to 1 inch in diameter. Color bright yellow; fleshy and of excellent flavor.

Red Plum. Same as Yellow Plum, except in color.

Red Peach. Same as yellow Peach, except in color.

Red Cherry. Small fruits of a bright red color.

Husks, or Strawberry. Enclosed in a husk; fruits small, yellow, and of very sweet flavor. Much used for preserving and making pies.

TURNIPS

One ounce will sow about 100 feet of drill. Matures from 60 to 90 days according variety.

For early crop sow in Spring, as soon as the ground can be worked, and again in July and August in drills half an inch deep and 18 inches apart; thin out to 6 inches in the row. Sow Rutabaga in June and July in drills 2 feet apart; thin out to 9 inches in the row. Turnips do best in a rich light soil.

***Wilk's Little Marvel.** The quickest white, globe-shaped Turnip in cultivation. Flesh crisp and solid. A splendid table Turnip. Very early variety. Valuable for forcing. Pkt. 15c., oz. 40c., 2 ozs. 75c., $\frac{1}{4}$ lb. \$1.25.



Rutabaga.



Turnip.

Early White Milan. Earliest of all Turnips, snowy white in color; medium size; tender and sweet. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 70c., lb. \$2.00.

White Egg. Shape nearly oval; flesh pure white, fine grained, mild and very sweet. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

Purple Top White Globe. A beautiful globe-shaped variety of superior quality. Fine for Fall and Winter use. Good keeper. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

Purple Top Strap-Leaf. A second early sort. Flat shape; skin very smooth. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

Golden Ball, or Orange Jelly. An early globular golden yellow, of medium size. Very sweet. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

Rutabaga, or Swedish Turnip

***Wilk's Favorite.** Without doubt the finest Rutabaga. A hardy heavy cropper, short top, well shaped. A splendid winter keeper. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

***Improved American Purple Top.** The standard variety. Very large and uniform; flesh bright yellow and quality unequalled. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Long Island Improved. Immense size and good keeper; flesh rich yellow. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

HERBS, SWEET, POT AND MEDICINAL

Anise. Used for garnishing, seasoning and cordials. Pkt. 10c., oz. 25c.

Balm. Leaves used medicinally. Pkt. 10c., oz. 25c.

Basil, Sweet. The leaves are used for flavoring soups, stews and highly seasoned dishes. Pkt. 5c.; oz., 25c.

Borage. Flowers excellent for bees. Leaves used in salads. Pkt. 10c., oz. 25c.

Caraway. Used in bread, pastry and meats. Pkt. 10c., oz. 20c.

Catnip. For bee pasture. Leaves and young shoots used for seasoning. Pkt. 10c., oz. 40c.

Chives. Used for seasoning. Pkt. 15c., 3 pkts. for 40c., $\frac{1}{2}$ oz. 80c., oz. \$1.50.

Coriander. Used for seasoning and confectionery. Pkt. 10c., oz. 25c.

Dill. Leaves are used for flavoring pickles, soups and sauces. Pkt. 10c., oz. 25c.

Florence Fennel. Roots used for salads. Pkt. 10c., oz. 25c.

Hop Seed. Pkt. 15c.

Lavender (True). Valuable for its perfume. Pkt. 10c., oz. 25c.

Majoram, Sweet. Used for flavoring, can be dried easily for Winter use. Pkt. 10c., oz. 25c.

Rosemary. Leaves used for seasoning. Pkt. 10c., oz. 35c.

Saffron. Used for coloring certain dishes, also for flavoring. Pkt. 10c., oz. 20c.

Sage. Used for dressing and flavoring. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Summer Savory (Bohnenkraut). Used for flavoring beans. Pkt. 10c., oz. 50c.

Sorrel. Used in salads and Spinach for flavor. Pkt. 10c., oz. 20c.

Thyme. Used for seasoning. A tea made of this is good for headache. Pkt. 15c., oz. 60c.

SELECTED STRAINS AND SPECIALTIES IN VEGETABLE SEEDS

Beans

Sutton's Masterpiece. Introduced by Sutton & Sons, and has proved to be a distinct advance on varieties previously grown. The plant is robust in constitution, unusually prolific, and the long pods are straight, handsome and tender. Pkt. 15c., $\frac{1}{2}$ pt. 35c., pt. 65c., qt. \$1.25.

Stringless Kidney Wax. This variety is also known as New Kidney Wax. Plants of erect bushy habit, robust in growth and very prolific. Pods rich creamy white, six to seven inches long, somewhat flattened but very thick and fleshy; stringless and of excellent quality. Seed medium large, slightly flattened, white with dark marking about eye. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c.

Detroit Mammoth Lima. This comparatively pole lima bean is the largest podded of any variety of this class. The mammoth pods are nine to eleven inches long, medium dark green in color and contain five to seven beans of the most excellent quality. It comes into bearing medium early and the vines which are vigorous and strong growing are exceptionally productive. A variety of distinctive merit for the home garden. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c.

Beets

Detroit Dark Red. A very dark flesh variety of medium size, smooth skin and fine shape. Pkt. 10c., oz. 25c., 2 ozs. 45c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

Brussels Sprouts

London Exhibition. Medium height, the heaviest cropper of all the sprout varieties. $\frac{1}{2}$ oz. 25c.

Cabbage

Babyhead. The earliest round head, short stemmed cabbage, excellent for frame, forcing and very early outdoors. Small but firm heads, 5-6 in. diameter of delicious taste. Pkt. 25c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

Earliest of All. The earliest cabbage and the best in quality of all the early varieties; of medium size, very firm at the heart, with very few outer leaves. Pkt. 25c., oz. \$1.00.

Wong Bok. See Page 5.

Carrot

Red Elephant. A variety of excellent red color growing from 8 to 10 inches long, smooth and hollow crowned. Pkt. 20c., $\frac{1}{2}$ oz. 35c., 1 oz. 60c.

Cauliflower

Wilk's White Wonder. A superior type of extra early Erfurt, pure snow white, short-stemmed and very early, fine for forcing. Adapted for spring and autumn sowing. Pkt. 50c., $\frac{1}{4}$ oz. \$2.00, $\frac{1}{2}$ oz. \$3.50, oz. \$6.00.

Extra Early Snowball. The best for all year around, selected strain. Pkt. 25c., $\frac{1}{4}$ oz. \$1.50, $\frac{1}{2}$ oz. \$2.50, 1 oz. \$4.50.

Celery

***Jersey's "Peerless."** A very early yellow blanching sort. Stalks solid and crisp, yellow heart, and a fine nut like flavor taste. Pkt. \$1.00.

***Wilk's Easy Blanching.** Blanches very easily, brittle white dwarf, good flavor and a fine keeper. Pkt. 50c., $\frac{1}{2}$ oz. \$1.50, oz. \$2.50.

***Golden Plume.** Golden Plume is a much improved form of Golden Self Blanching, and the improvements are (1) superior eating quality, (2) wonderful golden color, (3) marked resistance to light and rust, (4) earlier maturity, (5) superior keeping qualities, (6) increased size. It is handsome in appearance and possesses a fine flavor. Pkt. 50c., $\frac{1}{4}$ oz. \$2.50, $\frac{1}{2}$ oz. \$4.00, oz. \$7.50.

Columbia. A very fine variety for home market and private gardens. The stalks are very thick and almost round. It blanches to almost golden yellow and the foliage is light green, blanching to quite a yellow tint. It has a decidedly nutty flavor, of very superior quality. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

Sweet Corn

***Alpha or Earliest of Any.** The earliest sweet corn. Matures a week to ten days ahead of Mammoth White Cory.

The ears average six to seven inches long, are uniformly eight rowed, fully equal in quality to Mammoth White Cory with skin a trifle more tender. The stalks are very uniform in height averaging about four feet. Ears are set low and close to the stalks. Pkt. 15c., $\frac{1}{2}$ pt. 25c., pt. 60c., qt. \$1.00.

Golden Giant. Is quite early and is two or three times the size of Golden Bantam, but has all the good qualities of that well known variety. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c.

Kale

Half Tall Emerald. A variety of which the leaves grow thickly moss curled of very dark green color. Pkt. 20c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Leek

Perfection. Producing leeks of enormous size. Pkt. 25c., $\frac{1}{2}$ oz. 50c., 1 oz. 90c.

Lettuce

***Wilk's Winner.** A large headed variety, crisp and stands the hot weather remarkably, color light green, forming large white heads. Finest exhibition variety. Pkt. 25c., oz. 75c., 2 ozs. \$1.50, $\frac{1}{4}$ lb. \$2.50.

***White Boston.** Solid head, long keeper and does not turn red on the edges. Pkt. 25c., oz. 75c., 2 ozs. \$1.50, $\frac{1}{4}$ lb. \$2.50.

Wilk's Jumbo White Cos. The finest Cos Lettuce. A distinct Summer variety of enormous size. Fine for exhibition. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

Musk Melon

Caroline Clark. Finely netted, salmon fleshed of delicious flavor. Blight proof. Pkt. 25c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

Persian. Hybrid Muskmelon. This is a large melon, from 8 to 10 inches in diameter, and is heavy for its size. The melons are heavily netted, and are globular. Its color is bright orange. The flavor is different from other melons, and comes out delightfully when the melons are well ripened. Should not be eaten until fully ripe. It is undoubtedly the finest of all Muskmelons. Pkt. 25c., $\frac{1}{2}$ oz. 75c., oz. \$1.25.

Onions

***The Victoria Cross (New).** The highest type of yellow exhibition long-keeping onion. New selection. Very large indeed. Pkt. 50c., $\frac{1}{2}$ oz. 80c., oz. \$1.50.

***Ailsa Craig.** The most popular large Onion grown. Oval shaped, with straw-colored skin. Fine for exhibition. My seed of this variety has been obtained from the best growers in England. Pkt. 35c., $\frac{1}{2}$ oz. 75c., oz. \$1.25.

***Giant Gibraltar or Spanish.** Fine exhibition variety of mild, sweet flavor. True Strain. Pkt. 25c., $\frac{1}{2}$ oz. 75c., oz. \$1.25.

Parsley

Garnishing Beauty. A very attractive sort, compact and dwarf resembling a very dense tuft of moss. Pkt. 20c., $\frac{1}{2}$ oz. 35c., oz. 60c.

Parsnips

Wilk's White Wonder. A parsnip very long white and smooth. Pkt. 15c., oz. 25c.

Peas

***Early Bird.** Height 3 feet. Far and away the best of this class. A round-seeded Pea of the Gradus type, embodying the hardness of a round variety with the flavor and size of pod of Gradus. It is a vigorous branching plant and bears throughout the length of the haulm a large proportion of pods in pairs, which contain fine, deep green Peas of exquisite marrowfat flavor. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c., $\frac{1}{2}$ pk. \$3.25.

***Sutton's V. C.** The largest podded pea grown. Pods 8 inches in length, containing 10 to 12 of the sweetest peas, haulm very sturdy. 5 to 6 ft. high. Pkt. 50c., $\frac{1}{2}$ pt. 75c., pt. \$1.25, qt. \$2.25.

***The Victor.** A wonderful pea, we know of no Pea which surpasses The Victor in flavor, and this may be accounted for by the fact that one of the first crosses which produced this seedling was the Sugar Pea, enormous deep green pods, a good cropper, main crop 2 feet high. Pkt. 25c., $\frac{1}{2}$ pt. 45c., pt. 80c., qt. \$1.50.

Pepper

Magnum Dulce. Enormous size pepper. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Pumpkin

Canada Giant. The largest pumpkin in existence. Pkt. 15c., $\frac{1}{2}$ oz. 25c.

Radish

Early Scarlet Globe. A forcing variety of beautiful globe shape. Will mature in 21 days. Tops very small. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Rutabaga

Wilk's Favorite. A very heavy cropper. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Spinach

Wilk's Broad Leaved Giant. Dark green leaved. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

***King of Denmark.** Also known as "Antvorskov." This new variety is undoubtedly the most valuable introduction of spinach in recent years. Although the plants are ready for use almost as soon as the medium early sorts they remain in good condition from a week to two weeks after all other varieties have gone to seed. The plants are of rapid growth, resemble the Long Season in type but leaves are more crumpled or blistered and are of darker green color. The leaves are thick, stand well after cutting and are of good quality. We believe this variety one of the leading sorts as its distinctive qualities are sure to win favor for it from both the home and market gardener. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Tomato

Sunrise. Rich scarlet medium size, solid and delicate flesh, none superior. Pkt. 25c., $\frac{1}{4}$ oz. 75c., $\frac{1}{2}$ oz. \$1.40.

***Avon Early.** This new extra early, scarlet fruited variety, which I offer for the first time, is the result of several years of careful breeding. We consider it the most desirable variety of its class.

The fruits are large for so early a variety, round or slightly flattened, of deep scarlet color, smooth, free from cracks and of good quality. It produces ripe fruit as early as the best strains of Earliana and will outyield that variety in both the first and subsequent pickings. The fruits are of more desirable shape, more free from cracks and show less green about stem than any other extra early variety. Pkt. 25c., oz. \$1.50, 2 ozs. \$2.75, $\frac{1}{4}$ lb. \$5.00.

Turnip

Little Marvel. A beautiful white globe shaped turnip, valuable for frames and forcing. Pkt. 15c., oz. 40c., 2 ozs. 75c.

Herb Plants

Chive Plants. Each 25c., doz. \$2.50.

Lavender Plants. Each 25c., doz. \$2.50.

Mint Plants. Each 20c., doz. \$2.25.

Tarragon Plants. Each 50c., doz. \$5.00.

For WILK'S

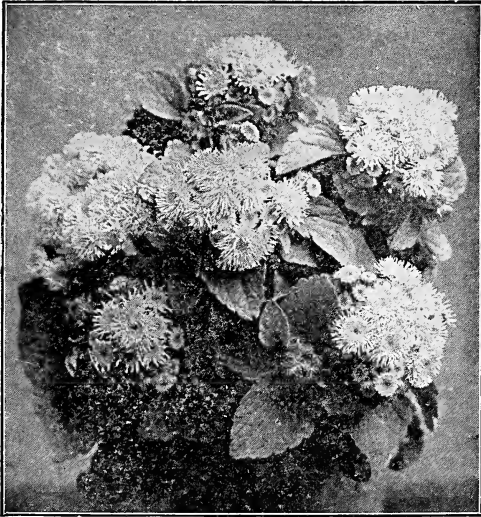
LAWN GRASS SEEDS

See Pages 47 and 48

FLOWER SEEDS

The following abbreviations are used throughout the Flower Seed portion of this list:

- A. Annual. Flowers and dies the first year.
- H.P. Hardy Perennial.
- B. Biennial. Dies the second year; if sown early will bloom the first year.
- G. H. Greenhouse Plant.

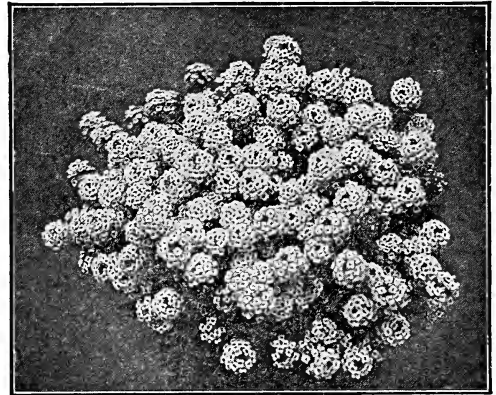


Ageratum, Princess Victoria Louise

ABRONIA. A. Trailing sand Verbena, with numerous clusters of sweet scented Lilac flowers.....	1/8 oz. 30c.	.10
ACACIA. G. H. Elegant Winter and Spring flowering plant.		
Finest mixed .....		.10
ACHILLEA, The Pearl. H. P. Blooms from Spring until frost; covered with pure white flowers.....	1/8 oz. \$1.00	.25
ACONITUM (Monk's Hood). H. P.		
Napellus. Blue	1/8 oz. 40c.	.15
Napellus. White	1/8 oz. 50c.	.15
ACROCLINIUM. H. P. Everlasting flowers; can be dried and used for Winter bouquets.		
Album. Pure white.....	1/8 oz. 25c.	.15
Roseum. Bright rose.....	1/8 oz. 25c.	.15
ADONIS aestivalis (Flos Adonis). A. Scarlet	Oz. 25c.	.10
Vernalis. H. P. Hardy. Bright yellow	1/2 oz. 15c.	.05
AGATHEA COELESTIS. H. P. A very pretty blue Marguerite with yellow center, free flowering and a good bedder	1/8 oz. 50c.	.20
AGERATUM. A.		
Imperial Dwarf Blue.....	1/8 oz. 20c.	.10
Imperial Dwarf White.....	1/8 oz. 30c.	.10
Blue Perfection.. Very dark blue	1/8 oz. 40c.	.15
Little Blue Star. Very handsome; light blue, dark red center, changing to pure light blue.....	1/8 oz. 50c.	.15
Princess Victoria Louise. Lovely sky blue, light center.....	1/8 oz. 40c.	.15

Pkt.

Mauve Beauty. Large mauve flowers	1/8 oz. 50c.	.20
Mexicanum Blue. The best for bedding	1/8 oz. 25c.	.10
Finest Mixed. All varieties.....	Oz. 50c.	.05
ALONSOA WARSCEWICZII. A. Bright scarlet, handsome for pot culture.	1/8 oz. 30c.	.15
ALOYSIA Citriodora (Lemon-scented Verbena). G. H.....	1/8 oz. 50c.	.10
ALPINE PLANTS. Collection 12 varieties		2.00
ALYSSUM (Sweet Alyssum). A.		
Little Gem. Dwarf, compact; called Snow-white Carpet	Oz. 60c.	\$0.10
Snowflake. A more compact variety than Little Gem. Covered with a mass of pure white flowers.....	Oz. 75c.	.15



Sweet Alyssum, Little Gem

Lilac Queen, compactum. A new and distinct annual Sweet Alyssum, with beautiful lilac flowers. The growth is dwarf and compact, which makes it very useful for carpet bedding.....	.75	.15
Lutescens Compactum. A new yellow distinct color	oz. \$1.00	.25
Saxatile, compactum. H. P. Golden yellow	1/8 oz. 40c.	.15
AMARANTHUS. A.		
Caudatus (Love-Lies-Bleeding). Blood red .....		.10
Bicolor. Crimson foliage.....		.10
Tricolor (Joseph's Coat).....	Oz. 75c.	.10
AMMOBIUM Alatum (Everlasting). A. Will grow in sandy soil.....	1/2 oz. 20c.	.05
AMPELOPSIS Veitchii (Boston Ivy). H. P.	1/2 oz. 20c.	.05
ANCHUSA Capensis (Cape Forget-Me-Not). A. Of great beauty..	1/2 oz. 40c.	.10
Italica. Dropmore variety. Intense blue.		.25
ANTHEMIS Kelwayi. H. P. Pretty small flower, like a Chrysanthemum. Excellent perennial border plant. If sown early, will bloom the first year.	1/8 oz. 35c.	.15
ANEMONE. H. P. Valuable for cutting.		
Coronaria (St. Brigid). Large-flowering varieties	1/8 oz. 50c.	.15

ARABIS alpina. H. P. Resembles Sweet Alyssum. Flowers very early	1/8 oz. 75c.	.15
ARCTOTIS grandis. A. Flowers white lilac Fine for cutting; long stems	1/8 oz. 40c.	.15
ARMERIA formosa. H. P. Pretty edging plants. Rosy pink.....	1/8 oz. 35c.	.10
ASPARAGUS plumosus nanus. (Lace Fern). G. H. Very popular.	Pkt. 25 seeds 25c., 100 seeds 1.00	
Sprengeri. G. H. Fine for hanging baskets. Pkt. 25 seeds 15c., 100 seeds 50c.		

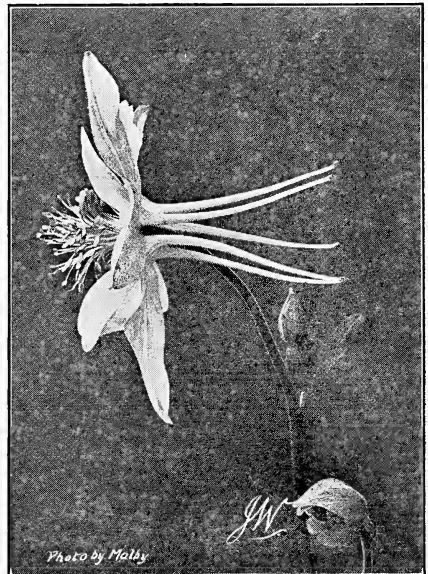


Snapdragon, Peachblow

ANTIRRHINUM, OR SNAPDRAGON. A.**Tall-Growing Varieties**

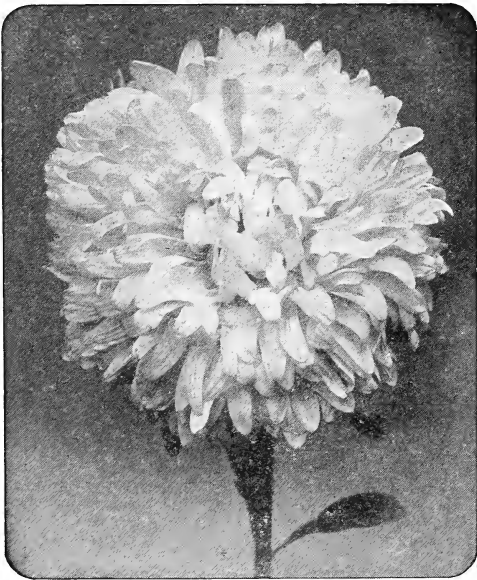
PEACHBLOW. No more distinct variety than this has been introduced up to date. The individual flower is exceptionally large, with bold outstanding petals which keep their graceful contour throughout, not curling up as some do at an earlier stage. The individual flower is unique in its coloring, having a central band of rich golden yellow which merges above and below into a delicate tint like the flush on the cheek of a well-ripened peach .....	.50
Rose King. With this novelty we bring a new and distinct shade into the tall, large-flowered class of Snapdragons. The plant throws up a noble spike, bearing immense flowers of a brilliant carmine rose, deepening towards the centre. Having no white throat or lip to modify the tint, a group in the border makes a glow of color of splendid effect .....	.25
Yellow King. Very fine deep yellow, large flower .....	.15

Philadelphia Pink. The best deep pink for forcing	1.00
Purple King. A self-colored purple of enormous size. (New.).....	.25
Cerise King (Novelty). Cerise pink, white throat, flowers very large, borne on long robust spikes, very showy and attractive .....	.25
Crimson King (New). Beautiful rich crimson very large flower.....	.25
Pink Beauty. (Novelty) A deep rose pink self, enormous spikes of flowers, individual blooms, exceptionally large, a most vigorous grower.....	.25
FAIRY QUEEN. Rich orange salmon, terra cotta with white throat, very striking .....	.15
Cottage Maid. A very handsome pale pink with white throat, 3 pkgs., .40.....	.15
Defiance. Beautiful fiery scarlet. (New.) ..	.15
Queen Victoria. Very large, satiny white. ....	.10
The Rose. New Giant Flowering. Rich pink of extraordinary size.....	.25
Golden Queen. New Giant Flowering. Beautiful bright golden yellow.....	.25
Snowflake. New Giant Flowering. Lovely pure white, with yellowish throat...	.25
Venus. Delicate rose .....	.15
Finest Tall Mixed.	1/4 oz. 50c. .10
Medium Tall Varieties	
Nelrose. Beautiful coral pink. A splendid variety for greenhouse.....	.25
Silver Pink. A most pleasing color. Soft pink, with silvery sheen.....	.50
Butterfly. Sulphur yellow maroon centre, most striking .....	.25
Dwarf-Growing Varieties	
Golden Queen. Pure yellow, large-flowering .....	.10
Mont Blanc. Pure white, large-flowering. ....	.10
Salmon Queen. Salmon rose.....	.15
Finest Dwarf Mixed.	1/4 oz. 50c. .10



Aquilegia Long Spurred Hybrids

AQUILEGIA (Columbine). H. P.	
Rose Queen. Beautiful large pink with long spurred flowers	....$\frac{1}{8}$ oz. \$1.00 .25
Skinneri. Scarlet and yellow; long-spurred	.....$\frac{1}{8}$ oz. 75c. .25
Jatschaui. Large-flowering, yellow with long red spurs, magnificent variety	.....$\frac{1}{8}$ oz. \$1.00 .25
White Long Spurred	.....$\frac{1}{8}$ oz. 60c. .15
Chrysantha. Pale yellow; long-spurred	.....$\frac{1}{8}$ oz. 50c. .25
Cœrulea (Rocky Mountain Columbine). Sepals deep blue, petals white; long-spurred	.....$\frac{1}{8}$ oz. 75c. .15
Long Spurred Hybrids. Finest mixed; long-spurred	.....$\frac{1}{8}$ oz. 75c. .25
Alpina. Deep blue. Useful for rockeries	.....$\frac{1}{8}$ oz. 20c. .10
Choice Double Mixed varieties.	.....$\frac{1}{8}$ oz. 40c. .10
ARTEMISIA annua . A. Ornamental foliage plant	.....$\frac{1}{8}$ oz. 25c. .10
AUBRIETIA Græca . H. P. Dwarf blue. Fine for rockwork	.....$\frac{1}{8}$ oz. 25c. .10
BALLOON VINE . A. A rapid climber. Flower small; white	.....oz. 25c. .05
BAPTISIA Australis . H. P. Beautiful light blue	.....$\frac{1}{4}$ oz. 40c. .15
BARTONIA aurea . A. Large, golden yellow	.....$\frac{1}{2}$ oz. 25c. .05
BOCCONIA Japonica (Plume Poppy). H.P. Flowers creamy white. Fine for grouping	..... .10



Aster. Pink Enchantress

ASTERS

The most popular of all Summer and Autumn flowering plants. I have taken special care to procure the best stock, true to name and color, without regard to cost. Sow seeds in hotbed or cold-frame early in April, or in the open ground in May. Transplant in well-prepared, rich soil.

	Pkt.		Pkt.
VICK'S CERISE ROCHESTER. A new color this season. A beautiful, soft, glowing shade which flower lovers greatly admire. It is a perfect type with great, shaggy flowers borne on long stems. Its charming color and handsome form make it unexcelled either for outdoor showing or for cut flower displays			.50
VICK'S SNOWDRIFT. The earliest white aster in existence. Vick's Snowdrift is without doubt the earliest of all extra early varieties. The plants grow erect with slender wiry stems, crowned with beautiful feathery flowers nearly a week ahead of any other variety we have ever seen. The long recurved petals give the flowers an exceedingly graceful effect, heightened, in many cases by the ragged irregular character of the inner petals.			.35
VICK'S EARLIEST PINK. Just what we have been trying to get for years to go with Snowdrift to which it is similar except in color. One of the best new things we offer this year			.35
VICK'S EARLIEST PURPLE. A beautiful early purple, very double and long-stemmed			.35
VICK'S EARLIEST LAVENDER. Identical with Vick's Snowdrift except in color, which is the same desirable shade as Vick's Lavender Gem			.35
VICK'S AUTUMN GLORY. Semple's type. Pure sea-shell pink. Blooms after all other late Asters are past their prime and before the early Chrysanthemums are ready			.25
VICK'S GIANT PURITY. Larger and better in every way than any White Aster ever introduced			.25
VICK'S GIANT DAYBREAK. Like the Giant Purity, in size			.25
VICK'S WHITE PERFECTION. Considered the finest mid-season white. The flowers are exquisite in form, measuring 4 inches in diameter			.25
VICK'S PEERLESS YELLOW. Without doubt the most satisfactory yellow yet produced. Its delicate hue of pure sulphur yellow, endears it at once to every true lover of beauty. The flowers are large and remarkably full and ball shaped, with centers deeply covered with curled and twisted florets. The plants are of branching type and very vigorous. It is not unusual to find a plant with from twenty to thirty good flowering stems sufficiently long and with flowers of ample size for extra fancy cut flower purposes. In a bed the plants will easily fill two foot rows. In a border a single row is ample. It is certainly a winner in its class and color			.35

HEART OF FRANCE. The best pure red Aster ever introduced. All others have somber shades of blue or too much yellow in the color pigments. Heart of France opens red as the purest ruby, deepens with age and retains its remarkable beauty to the very end. The petals appear strikingly changeable, showing now a glow and sheen quite unique, now a soft warm velvety texture. In any light, natural or artificial, Heart of France is startlingly beautiful and will command instant admiration. Because of all these splendid qualities they have named it in honor of brave, brilliant, steadfast France

VICK'S SILVERY ROSE. Here is another robust, long-stemmed, large-flowering new variety. Every petal is a combination of deep lilac rose, almost cerise, very delicately threaded with white. Do not get the impression that this is a striped variety. The threads are so tiny as to give the petals a silvery sheen. Even the slightest change in light will shade the petals from a rich glowing rosy cerise to a silvery rose

VICK'S ROYAL. An excellent strain developed from Vick's Branching. Without doubt one of the best, by many considered the very best, general purpose, early aster ever introduced.

White	1/8 oz. 60c.	.15
Pink	1/8 oz. 60c.	.15
Lavender	1/8 oz. 60c.	.15
Purple	1/8 oz. 60c.	.15

VICK'S PINK ENCHANTRESS. Vick's Pink Enchantress is upright in habit, as distinguished from the branching form. The plants are very vigorous, making a much stronger growth than any of the older upright varieties. The stems are long, strong and graceful. The flower itself, always full double, is a soft delicate pink so popular in the Pink Enchantress Carnation, unusually lasting, and not withstanding its delicate shade, the color does not fade. In season between midseason and late varieties..

SEMPLER'S GIANT BRANCHING. Without doubt the finest Aster grown for late use. Plants are of vigorous growth, covered with large-sized, double flowers, borne on long stems.

Snow White	1/8 oz. 60c.	.15
Semple's Pink	1/8 oz. 60c.	.15
Deep Rose	1/8 oz. 60c.	.15
Crimson	1/8 oz. 60c.	.15
Lavender	1/8 oz. 60c.	.15
Purple	1/8 oz. 60c.	.15
Peach Blossoms	1/8 oz. 60c.	.15
Light Blue	1/8 oz. 60c.	.15
Choice Mixed	1/8 oz. 60c.	.15

FAMOUS KING ASTERS. These Asters form a magnificent class distinct from all others in the character of the flower, which is of great size and substance, and lasts longer when cut

than those of almost any other variety. The petals are long, narrow, and folded lengthwise, appearing almost as though quilled, and giving the flower a graceful and charming effect. The plants are large and the stems exceptionally strong.

King White	1/8 oz. 75c.	.20
King Rose	1/8 oz. 75c.	.20
King Crimson	1/8 oz. 75c.	.20
King Lavender	1/8 oz. 75c.	.20
King Flesh Pink	1/8 oz. 75c.	.20
King Violet	1/8 oz. 75c.	.20

IMPROVED CREGO. The stock we offer we believe is the best grade, possible to obtain anywhere.

White	1/8 oz. 50c.	.15
Rose Pink	1/8 oz. 50c.	.15
Lavender	1/8 oz. 50c.	.15
Purple	1/8 oz. 50c.	.15
Crimson	1/8 oz. 50c.	.15

VICTORIA. One of the most handsome Asters in cultivation. Flowers are large, extra double, an effective bedding variety.

White	1/8 oz. 60c.	.15
Dark Blue	1/8 oz. 60c.	.15
Peach Blossom	1/8 oz. 60c.	.15

"EARLY DAWN." This is one of the earliest Asters of the Ostrich Plume type, coming into flower even earlier than Queen of the Market. As a pure white cut flower there is nothing to surpass it

ASTERMUM. A splendid new type Aster, is of immense size, center very full.

Pink	pkt. 20c., 3 pkts. 50c.	
Lavender	pkt. 20c., 3 pkts. 50c.	
White	pkt. 20c., 3 pkts. 50c.	
Tall Asters. Choicest mixed	1/8 oz. 25c.	.10

PERENNIAL VARIETIES.

Michaelmas Daisy. New large flowered. Choice mixed from best named sorts..	.10
White Queen. Free flowering white variety . . . . .	.15
Alpinus Goliath. Flowers beautiful lilac with golden centre . . . . .	.15

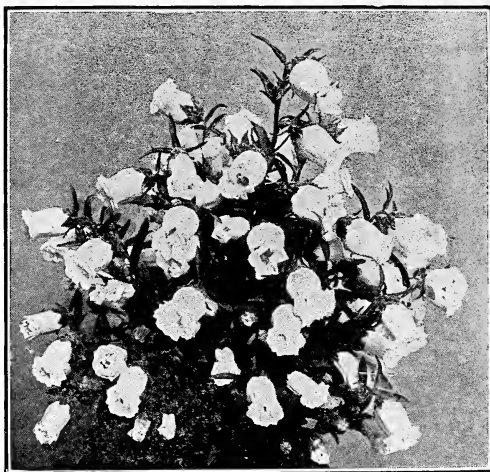
BALSAM (Lady Slipper). A. Should be planted in a sunny situation from 12 to 18 inches apart.

Extra Fine Double Blue	1/8 oz. 20c.	\$0.10
" " Double Chamais	20c.	.10
" " Double Crimson	20c.	.10
" " Double Spotted	20c.	.10
" " Double Lilac	20c.	.10
" " Double Purple	20c.	.10
" " Double Purple Spotted	20c.	.10
" " Double Rosy Pink	20c.	.10
" " Double Salmon	20c.	.10
" " Double Sulphur Yellow	20c.	.10
" " Double White	20c.	.10
Rose and Camellia-Flowered, Mixed	20c.	.10
Double-Flowered Mixed	20c.	.10

BALSAM APPLE (Momordica). Fine for trellises, rockwork, stumps, etc.

BALSAM PEAR. Fine climber. 1/2 oz. 25c. .10

	Pkt.		Pkt.
BEGONIA. A. G. H.		crimson scarlet flowers, which illumi-	
GRACILIS LUMINOSA. A large bright		nate the garden with a blaze of color	
scarlet flower .....	.25	—seven to eight hundred have been	
GRACILIS FIREBALL. Fiery crimson.	.25	counted on one plant.....	1/8 oz. 50c. .15
Salmon Beauty. (New) Very large		Drummondii (Golden Ray) .Yellow and	
flowers of salmon pink shaded coral		brown	1/2 oz. 25c. .10
red, splendid bedder.....	.50	Marmorata. Yellow and red brown	
Semperflorens Vernon. Scarlet. Fine		bedder	1/2 oz. 25c. .10
bedder .....	.25	Nana purpurea (Crimson King)	
Semperflorens Erfordii. Carmine rose;		.....	1/2 oz. 25c. .10
dark foliage .....	.25	Nana. Sulphur yellow. (New) 1/2 oz. 25c. .10	
BELLIS perennis (English Daisy). H. P.		Nana. Blood red.....	1/2 oz. 25c. .10
Monstrosa. Double red....	1/8 oz. \$1.25 .20	Dwarf Varieties. Choice mixed. 1/2 oz. 20c. .05	
Monstrosa. Double pink....	1/8 oz. \$1.25 .20	CANDYTUFT. A. Fine for bedding, mass-	
Monstrosa. Double white....	1/8 oz. \$1.25 .20	ing, rockeries and cutting.	
Mammoth Mixed	1/8 oz. \$1.00 .15	Mrs. Warren M. Salisbury. This new	
BRACHYCOME (Swan River Daisy). A.		variety represents the best that has	
Blue	1/8 oz. 15c. .05	been produced in Candytufts. The	
White	1/8 oz. 15c. .05	bushes are about 7 to 8 inches high,	
Pink	1/8 oz. 15c. .05	and are covered with beautiful pure	
Finest Mixed. All colors....	1/8 oz. 10c. .05	dark pink flowers.....	3 pkgs. \$1.25 .50
BROWALLIA elata grandiflora. A. Sky		Giant Hyacinth-flowering. The finest	
Blue	1/8 oz. 30c. .10	white; immense size; flower heads	
Speciosa major. Giant blue. Fine for		pure white	1/2 oz. 50c. .10
pot culture .....	.35	Tom Thumb. A dwarf pure white fine	
OACALIA (Devil's Paint Brush). A. Tas-		for edging and borders....	1/2 oz. 35c. .10
sel-shaped, free-flowering plants.		Umbellata. Carmine .....	.10
Mixed	1/8 oz. 20c. .10	Umbellata purpurea. Crimson.....	.10
CALCEOLARIA. A. G. H.		Sempervirens (Hardy Candytuft). H. P.	
Wilk's Exhibition Mixture.....	.50	Pure white	1/8 oz. 50c. .15
BUTTERCUP. This very attractive and		Gibraltarica. H. P. Violet rose	
gorgeous hybrid will prove the most		.....	1/8 oz. 50c. .10
decorative of all for the cool conserva-		Finest Mixed. All colors.....	Oz. 40c. .10
tory or for summer bedding. Its			
large, vivid, golden yellow flowers are			
produced in great abundance on stout			
wiry stems. For bedding out it makes			
a most striking and effective feature			
of the garden. Height 15 inches, or			
in the conservatory 20 inches.....	.50		
MEXICANA. A pale yellow Calceolaria,			
a fine bedding variety, grows well in			
a shady place.....	.25		
CALENDULA (Pot Marigold). A. Excel-			
lent for beds and borders.			
Lenox Orange. An improved Orange			
Giant of extraordinary size; color deep			
orange. A fine variety for Greenhouse			
forcing and very showy in borders			
.....	1/8 oz. 50c. .25		
Orange Giant. Finest double, large-flow-			
ering; orange	1/2 oz. 25c. .10		
Sulphur Crown. Sulphur yellow; double			
.....	1/2 oz. 25c. .10		
Prince of Orange. Deep orange			
.....	1/2 oz. 25c. .10		
Finest Mixed. All colors....	1/2 oz. 10c. .05		
CANARY BIRD VINE. A. Fine for stumps			
and rockeries. Excellent window vine			
for Winter	1/2 oz. 30c. .10		
CALLIOPSIS. A. Charming Summer-			
flowering plants. Splendid for cutting.			
STAR OF FIRE. The plant is 1 ft. in			
height. A mass of bloom with cactus			
shaped fiery red colored flowers,			
brighter than any Calliopsis previously			
introduced	1/8 oz. 40c. .10		
Nana "The Garnet." (New.) Growing			
1 1/2 to 2 feet in height, it expands			
into a bush 2 or 3 feet across, liter-			
ally covered by a multitude of glossy			



Campanula Medium

CAMPANULA (Bellflower). B. Excellent	
for borders.	
Carpatica. Deep blue. For rockeries,	
beds and edging.....	1/8 oz. 50c. .10
Carpatica alba. White. For rockeries,	
beds and edging.....	1/8 oz. 50c. .10
Pyramidalis. Spikes 4 to 5 feet long;	
blooms late Summer and Autumn.	
Blue	1/8 oz. 50c. .10
White	1/8 oz. 50c. .10
Calycanthema. Resembles cup and saucer.	
Violet King. (New).....	.25
White	1/8 oz. 50c. .10
Rose	1/8 oz. 50c. .10
Blue	1/8 oz. 50c. .10
Mixed	1/8 oz. 50c. .10

CAMPANULA Medium (Canterbury Bell). Pkt.	
Blooms first year if sown early.	
White	1/4 oz. 50c. .10
Mauve	1/4 oz. 60c. .15
Pink	1/4 oz. 50c. .10
Blue	1/4 oz. 50c. .10
Mixed	1/4 oz. 50c. .10
Double White	1/8 oz. 40c. .10
Double Blue	1/8 oz. 40c. .10
Double Pink	1/8 oz. 40c. .10
Double Violet King	1/8 oz. 50c. .25
Double Mixed	1/8 oz. 40c. .10
Persicifolia. Blooms June and July.	
Large flowers 2 to 4 feet high.	
Blue	1/8 oz. 50c. .10
White	1/8 oz. 50c. .10
Double Blue	1/8 oz. 50c. .10
Double White	1/8 oz. 50c. .10
Prize Mixture of all single and double varieties	1/8 oz. 40c. .10

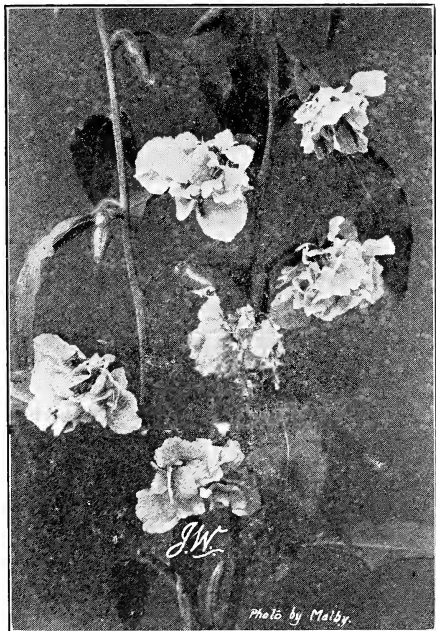


Carnation, Perpetual Flowering

CANNIA (Indian Shot). A.	
Grenadin. Deep scarlet.....	1/8 oz. 60c. .10
Extra Double-flowering Mixed.....	1/8 oz. 60c. .10
Crozy's New Hybrid. Mixed....	Oz. 75c. .10
Choice Tall, Mixed.....	Oz. 50c. .10
Dark-leaved Sorts, Finest Mixed	Oz. 60c. .10
CELOSIA (Cockscomb). A.	
Pride of Castle Gould. The most beautiful Cockscomb grown. Colors blood red, carmine, golden yellow, salmon, deep scarlet, wine red and orange. Mixed, all colors.....	.50
CHILDSII. Two to three feet in height, large globular heads like balls of wool. Blooms from midsummer until frost.	1/8 oz. 50c. .20
Thompsonii magnifica. Strain of Ostrich Plume. Choice mixed.....	1/4 oz. 25c. .10
Glasgow Prize. Dwarf crimson.....	1/4 oz. 50c. .10
Plumosa. Choice mixed.....	1/4 oz. 50c. .10
Aurea pyramidalis. Golden yellow....	.10
Alba pyramidalis. Creamy white.....	.10
Coccinea pyramidalis. Crimson.....	.10
CENTAUREA (Ragged Sailor). A. A most beautiful Summer-flowering plant.	
Imperialis. A new race of giant sweet Sultans	
White, Pink, Lilac, Purple....	1/8 oz. 30c. .15
Finest Mixed	1/8 oz. 25c. .10
Blue Emperor (Bachelors Button) true deep blue	1/4 oz. 25c. .10
Double Blue. Same color as the Blue Emperor	1/8 oz. 25c. .10
Cyanus (Cornflower). Pure white, pink, purple	1/8 oz. 25c. .10
Sweet Sultan. Choice mixed....	1/8 oz. 20c. .10
Sauveolens (Sweet Sultan). Yellow	1/4 oz. 15c. .10
Nana Compacta Blue. Of extra dwarf fine compact habit	1/8 oz. 25c. .10
Gymnocarpa (Dusty Miller). Silvery gray foliage. Fine for bedding....	1/2 oz. 50c. .10
Candidissima. Thick, silvery white foliage	1/2 oz. 35c. .10
PERENNIAL VARIETIES.	
Montana Large Flowering White.....	.10
Montana Large Flowering Blue.....	.10
CERASTIUM tomentosum (Snow in Summer). H. P. Beautiful pure white flowers. Fine for edging and rockeries..	
	.25
CHRYSANTHEMUMS. A. Annual varieties.	
New Early Flowering Double and Semi Double Varieties. This new class of Chrysanthemums has attracted extraordinary attention. Every one who saw this last year was surprised at the wonderfully showy effect of this new class: Sown in the greenhouse or in frames in February and transplanted in May it starts blooming early part of July and continues to be in full flower until frost. The flowers come in all the different colors, and include exquisite shades of old rose, coppery red, dark brown, brown with gold edge, etc. Plants grow about a foot high and quite bushy. Equally recommendable for potplants and as a cutflower	
	.50

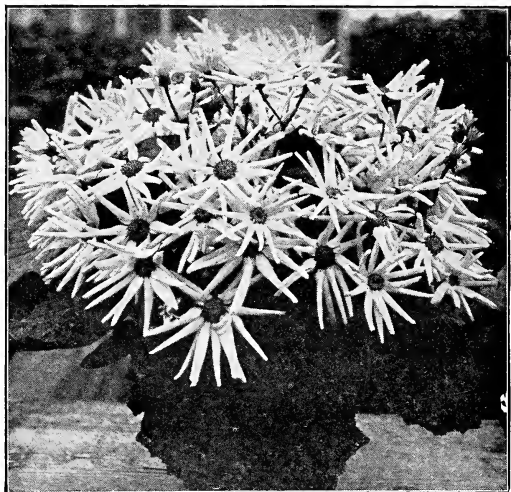


- Chrysanthemum, Morning Star** Pkt.
- TRICOLOR EVENING STAR.** Rich bright golden yellow ¼ oz. 25c. .10
- TRICOLOR MORNING STAR.** Large primrose colored ¼ oz. 25c. .10
- THE SULTAN.** Bright crimson. ¼ oz. 25c. .10
- ECLIPSE.** Golden bronze. ¼ oz. 25c. .10
- CHAMAELEON.** Light coppery bronze changing to clear yellow. ¼ oz. 25c. .10
- Shasta Daisy.** H. P. A fine hardy perennial ½ oz. 40c. .10
- CLEOME pungens** (Spider Wort). A. Fine for massing. Rosy lilac. ¼ oz. 25c. .10
- CLEMATIS.** H. P. Large flowering hybrids Mixed15
- CUPHEA** (Cigar Plant). A. Useful for bedding and pot plants. .15
- Platycentra.** Scarlet and purple.15
- CUCUMIS.** A. Very desirable as a rapid climber. Snake or Gooseberry fruited ½ oz. 20c. .10
- CYPRESS VINE.** Beautiful climbing annual with feathery dark green foliage. Finest mixed ½ oz. 30c. .10

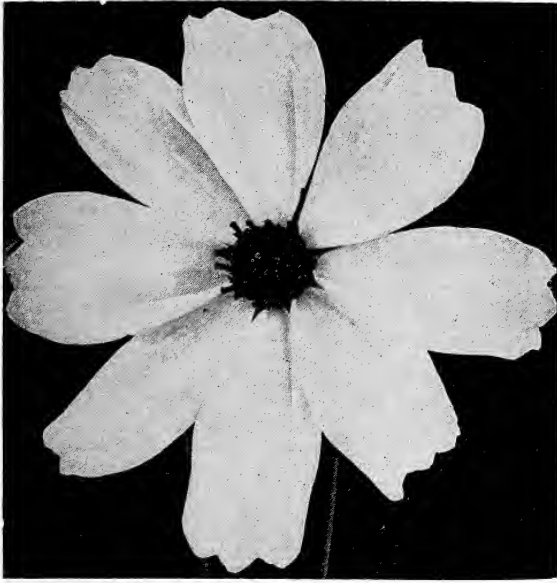


Clarkia, Salmon Queen

- CLARKIA.** A. Beautiful annual plant. Pkt. Fine for outdoor and pot plants.
- Double Pure White.** ⅛ oz. 50c. .10
- Double Salmon Queen.** ⅛ oz. 50c. .10
- Double Carmine Scarlet.** ⅛ oz. 50c. .10
- Double Purple** ⅛ oz. 50c. .10
- CLEMATAQUILA.** Supposed at one time to have originated in a cross between Clematis and Aquilegia. ⅛ oz. 25c. .10



- Cineraria**
- Wilk's Exhibition Hybrids**
- CINERARIA.** G. H. The following have been obtained from English specialists.
- Wilk's Exhibition hybrida.** Mixed.50
- Wilk's Multiflora Nana.** One of the dwarfest and most compact races of Cineraria yet introduced, the flowers of which are at the same time of a good size (1 to 2 inches in diameter) and are produced in such profusion as to form a semi-globular covering to the plant, which is about 9 inches in height50
- Hybrid.** Old rose.50
- Wilk's Stellata-flowering.** Mixed.50
- Stellata Radiata.** Beautiful small star-shaped flowers of fine form, in mixture of beautiful shades of colors.50
- Wilk's Cactus-flowering.** Mixed.50
- Wilk's Choicest Double-flowering.** Mixed75
- Maritima Diamond.** Pretty silver foliage. For bedding purposes only.10
- COBAEA scandens** (Cathedral Bells). A. A quick-growing annual vine, with bell-shaped purple flowers. ¼ oz. 25c. .10
- Flora Alba.** White.10
- Mixed.** Blue and white.10
- COLEUS.** A. Most popular ornamental foliage plant for bedding.
- Large-leaved hybrids, Mixed.**25
- COIX lachryma** (Job's Tears). A. Good for teething babies Oz. 15c. .05
- CONVOLVULUS** (Morning Glory). A. A rapid climber. Too well known to need description.
- Finest Mixed** ¼ lb. 35c., oz. 10c. .05



Cosmos, New Early Giants.

COSMOS. A. Single star-like flowers.

NEW GIANT EARLY FLOWERING. A new and much improved strain of the early flowering Cosmos. The flowers are larger than the old type, freer blooming and considerably earlier. Height 3 to 4 ft. Extra select saved seeds.

Deep and Light Pink.....3 pkgs. 50c.	Pkt. .20
White .....3 pkgs. 50c.	.20
Lady Lenox. Beautiful shell-pink.....½ oz. 40c.	.10
Lady Lenox White. A pure white of extra large size.....½ oz. 50c.	.15

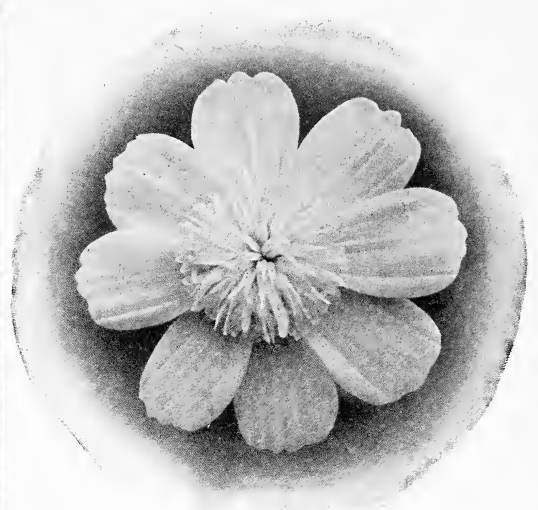
NEW GIANT HYBRIDS. Colors range from crimson to deep rose, pale yellow bluish and white25

Giant Late-flowering, White, Pink, Crimson .....½ oz. 25c.	.10
Giant-flowering Mixed .....½ oz. 25c.	.10
Klondyke. Orange yellow...½ oz. 30c.	.10
Early-flowering. White, Pink, Crimson.....½ oz. 35c.	.10
Early-flowering, Mixed .....½ oz. 30c.	.10

COREOPSIS lanceolata (Golden Glory). H. P. A desirable hardy, golden yellow flower of great showing. Should be in every border. Fine for cutting.
.....¼ oz. 40c. .10

CYCLAMEN. G. H. *Persicum giganteum.* Superb strain. Mixed.....100 seeds \$2.25 .50

CYPERUS. A. *Alternifolius* (Umbrella Plant.) 1½ ft. Grows finely in water with rich soil or mud, throwing up long spikes with narrow green leaves, umbrella shape10



Cosmos, Double Crested

Double White	1/8 oz. 50c.	Pkt. .25
Double Pink	1/8 oz. 50c.	.25
Double Crimson	1/8 oz. 50c.	.25

DAHLIAS. Roots should be taken up in Fall and stored in a cool place during Winter. Plant in shallow box or pot early in April and transplant carefully as soon as danger of frost is over.

Choicest Hybrids. Seeds saved from a private collection .....	.50
Extra Large-flowering Double Cactus, Superb Mixed .....	.10
Extra Large-flowering Single Cactus, Superb Mixed .....	.10
Extra Large-flowering Double, Superb Mixed .....	.10
Extra Large-flowering Single Varieties Superb Mixed .....	.10

"Stella." We have here a new and striking form of the Single Cactus type of Dahlia, suggesting the shape of a Star-fish, due to the peculiarly re-curved shape of the ray petals, which are of a different color on the reverse side, the tints of the latter being generally marbled or watered. The flowers, of which the coloring is extremely varied, appear early and are borne on long stiff stalks, thus rendering them very suitable for cutting as well as highly decorative in the garden50

DATURA (Trumpet Flower). Double fine mixed10

DIMORPHOTHECA aurantiaca. A. Daisy-like blossoms of a rich orange color; the disc is dark and surrounded by a black zone..... 1/8 oz. 30c. .10

Aurantiaca Hybrida, fl. pl. (New), a rich and varied mixture 40-50% double from seed35



Delphinium, Gold Medal Hybrids

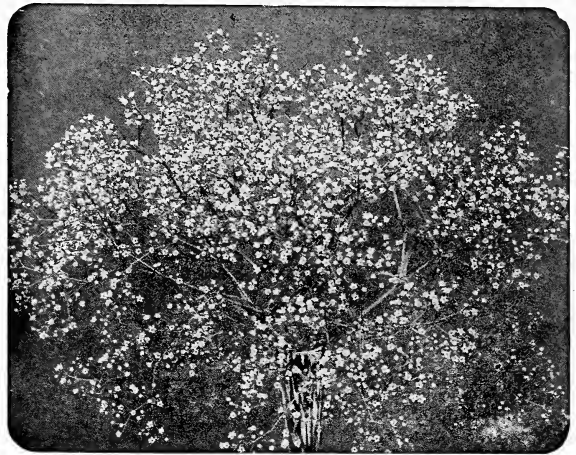
DELPHINIUM (Larkspur).	Pkt.
Giant Hyacinth-flowering. A. A very pretty annual Larkspur. Flower heads resemble the Hyacinth flower. Fine for bedding and borders. $\frac{1}{4}$ oz. 20c., oz. 75c.	.10
Rosy Scarlet. New tall handsome variety, lovely color.....	.25
Giant Hyacinth-flowering. Dark Blue, Dark Rose, Lilac, Flesh, Red, Light Blue, Azure Blue, White. Each..... $\frac{1}{4}$ oz. 25c., oz. 90c.	.15
Giant Hyacinth-flowering. Collection containing six varieties.....	.50
Perennial Larkspur. H. P.	
Gold Medal Hybrids. Extra fine strain $\frac{1}{8}$ oz. \$1.00	.50
Belle Donna Hybrids. Choice mixture of blue shades $\frac{1}{8}$ oz. 75c.	.25
Formosum. Dark blue..... $\frac{1}{4}$ oz. 75c.	.10
Formosum Coelestinum. Delicate sky blue $\frac{1}{4}$ oz. 75c.	.25
Chinensis. Pure blue, branching habit, 2 ft. ....	.10
Chinensis White Nudicale. Dwarf; beautiful scarlet....	.10 .35
Zalil. Hardy yellow.....	.25
Hybridum, Mixed $\frac{1}{8}$ oz. \$1.00	.50
DIDISCUS COERULEUS. A. The blue lace flower. Attractive lavender annual growing 1 $\frac{1}{2}$ feet. Does well under glass in winter..... $\frac{1}{8}$ oz. 50c.	.25
DOLICHOS (Hyacinth Bean). A. A sweet-scented, rapid-growing climber, with handsome purple and white flowers. Mixed Colors .....Oz. 25c.	.10

DIGITALIS (Foxglove). H. P. Very ornamental. Fine for borders and between shrubbery.	Pkt.
PURE YELLOW. Grows like the other varieties, 4 to 5 feet tall, and has the most beautiful clear yellow flowers. A great acquisition to the Digitalis family $\frac{1}{8}$ oz. 75c.	.25
Monstrosa White $\frac{1}{8}$ oz. 50c.	.10
Monstrosa Pink $\frac{1}{8}$ oz. 50c.	.10
Monstrosa Purple $\frac{1}{8}$ oz. 50c.	.10
DIANTHUS.	
Single Annual Varieties. Pure White, Dark Red, Pink The Bride. White with purple eye.. Chinese, or Indian Pink. Choice mixed Large-flowering Single Mixed. Extra fine Laciniatus Fringed. Single mixed...	.10 .10 .10 .10 .10 .10
DIANTHUS Double Annual Varieties. Pure White, Dark Purple, Blood Red..... Large-flowering Double. Extra fine, mixed $\frac{1}{8}$ oz. 25c. Laciniatus Fringed. Double mixed..	.10 .10 .10
DIANTHUS plumarius (Clove, or Garden Pink). Very desirable, early blooming, sweet-scented, hardy garden Pink. Should be planted in sunny situations. Single Mixed $\frac{1}{8}$ oz. 15c. Double and Semi-Double. Choice Mixed	.10 .15
DRACAENA. G. H. Indivisa. Long, narrow, green-leaved..	.10
ECHINOCYSTIS (Climbing Wild Cucumber). A. A very rapid-growing annual climber .....	.10
EDELWEISS (Leontopodium alpinum). H. P. The famous Edelweiss of the Swiss Alps. Pure silvery, star-shaped flowers. Plant in sunny situation; soil not too rich.....	.25
ESCHSCHOLTZIA (California Poppy). A. California. Original yellow.....Oz. 15c., $\frac{1}{4}$ lb. 40c. Special Choice Single Mixed....Oz. 30c.	.10 .10
EREMURUS. H. P. Gold Medal Hybrids. Comprising a mixture of fine new colors .....	.50
EUPATORIUM Fraseri. H. P. Very pretty snow-white flowers. Fine for cutting and bouquets.....	.10
EUPHORBIA Heterophylla. A. Mexican fire plant, splendid scarlet Poinsettia-like annual .....	.25
Variegata (Snow on the Mountain). A. Very showy; veined and edged white and green foliage. Fine for planting in clumps between shrubbery $\frac{1}{2}$ oz. 20c.	.05
FERNS. G. H. Greenhouse varieties. Finest mixed .....	.35
FERNS. H. P. Hardy varieties. Finest mixed .....	.35
FUCHSIAS. Finest varieties, mixed.....	.50



Gaillardia.

GAILLARDIA (Blanket Flower).	
Picta. A. Single mixed.....½ oz. 25c.	.05
Picta Lorenziana. A. Double choice mixed.....½ oz. 35c.	.05
Perennial Varieties. Choicest and newest, mixed.....½ oz. 50c.	.10
Collection of six hardy named sorts....	.75
GERBERA Jamesoni hybrida (Transvaal Daisy). H. P. A beautiful, perpetual bloomer of great beauty. Should be heavily protected during Winter.	
Jamesoni.....	.50
GENTIANA acaulis. H. P. Intense blue flowers, with yellow marks. ¼ oz. 30c.	.10
GERANIUM. A. The most popular flower for garden and not culture.	
Finest and Fancy Varieties. Mixed....	.25
GEUM coccineum. H. P. Red. Fine for cutting.....½ oz. 25c.	.10
Mrs. Bradshaw. Orange Scarlet.....	.25
Heldreichi. Beautiful orange.....	.25
GILIA. A. Very effective in masses and rockwork. Finest mixed...½ oz. 20c.	.10
GLOXINIA. G. H.	
Wilk's Exhibition Hybrids. Mixed.....	.50
GOSETIA. A. Fine for shady places. Very showy when grown in beds and masses.	
Rosamund. Bright rose.....	.10
Dwarf Choicest Mixed.....¼ oz. 20c.	.05
GOMPHRENA. (Globe Amaranth). A. Everlasting, Cloverlike flowers; usually preserved for Winter bouquets.	
Finest mixed.....½ oz. 25c.	.05
Purple.....½ oz. 50c.	.10
White.....½ oz. 50c.	.10
Orange.....½ oz. 50c.	.10
GREVILLEA robusta (Silk Oak). G. H. Excellent for table decoration. Fern-like foliage.....Oz. \$1.00	.10



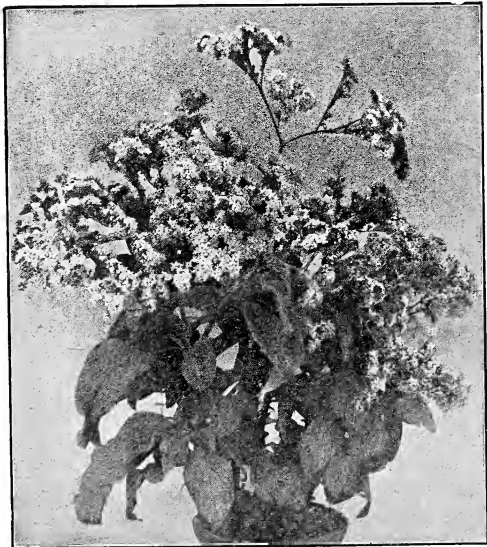
Gypsophila (Baby's Breath).

GYPHOPHILA. Free flowering plant, largely used for mixing with other cut flowers.	Pkt.
Elegans alba (Angel's Breath). A. Large flowering; white.....½ oz. 25c.	.10
Elegans rosea. A. Soft pink. ½ oz. 25c.	.10
Elegans carminea. Deep carmine. ....½ oz. 25c.	.10
Paniculata (Baby's Breath). H.P. Small, white-flowering; very pretty.....¼ oz. 25c.	.15
Paniculata, Fl. Pl. A double form of paniculata, white flowers, a good p. c. comes true from seed.....	.50
Muralis. Very elegant for rockwork.. ....½ oz. 25c.	.15
GOURDS. A. Very desirable for trellis or fence covering. The plants bear fruits of varied forms.	
Finest Mixed.....Oz. 35c.	.10

GRASSES (Ornamental)

Pennisetum longistylum villosum. A. Grayish-colored plumes. 1½ feet...	.15
Pennisetum Rupellianum. A. Crimson plumes. 1 foot.....	.15
HELICHRYSUM (Everlasting Strawflower). A. An effective border plant. The best of the Everlasting flowers to preserve for Winter bouquets.	
Double Fireball, Silverball, Golden Ball, Rose Queen, Salmon Queen and Violet Queen.....½ oz. 25c.	.10
Finest Double, Choice Mixed. ¼ oz. 25c.	.10
Collection containing six varieties.....	.50
HIBISCUS (Marshmallow). H. P. Very ornamental.	
Africanus. Yellow, with black eye.... ..½ oz. 50c.	.10
HEUCHERA sanguinea. H. P. Slender, erect, wiry stems, producing innumerable vivid crimson flowers.....½ oz. 75c.	.15
Rosea (zabelina). Pretty shade of pink	.25

	Pkt.
HELIANTHUS (Sunflower).	
RED (New). Single, large, reddish brown flowers, merging to yellow at tip of petals, height about 6 ft. 3 pkgs. 25c.	.10
Californicus . A. Double, dark orange.....Oz. 25c.	.10
Diadem . Large flowering primrose color.....Oz. 30c.	.10
Cucumerifolius (Cut-and-Come-Again). A. Mixed. Especially good for cutting.....¼ oz. 25c.	.10
Globosus fistulosus . A. Double; rich saffron color; very large.....Oz. 25c.	.10
Nanus fl. pl. A. Dwarf; double. Very effective in borders and masses.....Oz. 25c.	.10
Multiflorus fl. pl. H. P. Hardy. Very fine for cutting.....Oz. 20c.	.10
All Sorts . A. Good mixed.....Oz. 25c.	.10
HONESTY . B. Admired for its silvery seed pouches. Mixed colors.....	.05
HUNNEMANNIA Fumarifolio (Bush Eschscholtzia). A. The flowers are of clear bright yellow color, and will last in water after cutting for 2 weeks. 2 feet high.....½ oz. 25c.	.15



Heliotrope

HELIOTROPE . A. Excellent for bedding and cutting. Very fragrant.	
REGALE . (Dwarf giant flowered heliotrope). This is a very fine improved variety of dwarfer habit, very fine flowers and early, with large masses of bloom.....	.25
Dark varieties mixed.....	.15
Choice Mixed.....	.10

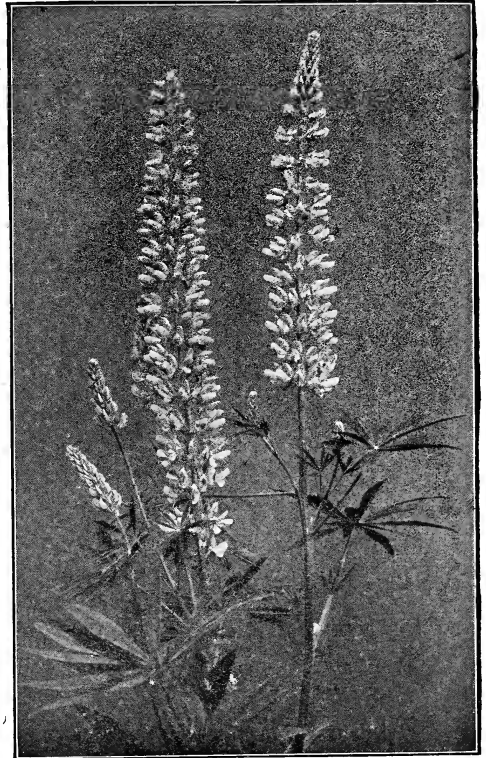


Hollyhocks

HOLLYHOCKS. The well-known Summer-flowering plant. Very effective in large groups and for forming a background.

	Pkt.
Charter's Strain . H. P.	
Exquisite . The flowers of this splendid new Hollyhock are very large, measuring 4 to 5 ½ inches across, and possess the charming new feature that every petal, both of the circumference and centre, is exquisitely curled and fringed to an extent that immediately arrests the gaze of the beholder. The flower is extremely double and some have fancied to see in it a resemblance to the beautiful double fringed <i>Petunia</i> . Each white margined petal is adorned with a large blotch (suggesting the markings of a <i>Pelargonium</i>), and the range of color at present includes Rose, Light Rose, Carmine Rose, Violet and Dark Purple.....	.50
Double Pink Queen . A very pretty salmon pink.....½ oz. 75c.	.25
Double White.....½ oz. 60c.	.15
Peach Blossom.....½ oz. 60c.	.15
Apple Blossom.....½ oz. 60c.	.15
Deep Rose.....½ oz. 60c.	.15
Salmon.....½ oz. 60c.	.15
Crimson.....½ oz. 60c.	.15
Pink.....½ oz. 60c.	.15
Blood Red.....½ oz. 60c.	.15
Yellow.....½ oz. 60c.	.15
Purplish Violet.....½ oz. 60c.	.15
Charter's Double Choice Mixed.....½ oz. 60c.	.15
Annual Double . Choice mixed.....½ oz. 60c.	.15
Allegheny . A. Semi-double, with frilled edges. Will bloom the first year	
Single Choice Mixed.....½ oz. 30c.	.10

	Pkt.		Pkt.
ICE PLANT. A. Foliage thick and wax-like. Suitable for rockwork and hanging baskets . . . . .	.10	LOBELIA. A. Charming little plants, covered with numerous small flowers all Summer.	
IMPATIENS. G. H. Charming greenhouse plant.		Erinus cœrulea. Dark blue without eye .10	
Holstii New Hybrids. (Zanzibar Balsam). Large and bright colored. . . . .	.25	Emperor William. Bright sky blue. 1/8 oz. 25c. .10	
Sultani Hybrids. Brilliant rosy flowers, glossy green foliage. . . . .	.25	Crystal Palace. Deepest blue; dark foliage. The best for bedding. 1/8 oz. 50c. .15	
IPOMOEA (Moon Vine). A. Rapid-growing climbers, for arbors, walls, trellises, etc.		Dwarf Mixed 1/8 oz. 15c. .05	
Cardinal Climber (Ipomœa Quamoclit hybrida). This hybrid Ipomœa is considered one of the most brilliant and distinct annual climbers introduced. A rapid grower. The deeply lacinated, fern-like foliage and fiery cardinal-red flowers are borne in profusion from July to frost. The flowers are about 1 1/2 inches in diameter and are borne in clusters of five to seven blooms. Seed may be sown indoors during April, but it is best to wait for warm weather and sow outdoors in a sunny position. Soaking seeds in warm water before planting hastens germination 1/4 oz. 50c. .15		Cardinalis (Cardinal Flower). H. P. A native perennial, forming strong spikes of crimson red flowers.35	
Imperialis (Japanese Morning Glory).		LINUM flavum (Yellow Flax). A. A handsome annual20	
Giant Finest Mixed. Oz. 25c. .10		Grandiflora rubrum (True Scarlet) Oz. 50c. .10	
Grandiflora alba (White Moonflower). Large, white and fragrant, measuring 4 to 5 inches in diameter. 1/2 oz. 40c., 10 seeds .10		Grandiflora Blue Oz. 50c. .10	
Bona nox (Evening Glory). Lilac; large-flowering Oz. 25c. .05		LYCHNIS. H. P. Handsome perennial, growing about 2 feet.	
Leari. Bright blue. 1/4 oz. 25c. .10		Chalcedonica. Scarlet 1/8 oz. 20c. .10	
Rubra cœrulea (Heavenly Blue). 1/4 oz. 30c. .10		Haageana hybrida. Mixed. Unusual colors 1/8 oz. 30c. .15	
Setosa (Brazilian Morning Glory). Rosy pink; borne in large clusters. 1/4 oz. 25c. .10			
KOCHIA Trichophylla (Summer Cypress). A. Very ornamental and fine for hedges. Bright green, very fine foliage, changing to carmine in Fall 1/2 oz. 20c. .05			
CHILDSEN Improved. A very fine variety and supersedes trichophylla. 1/2 oz. 30c. .10			
LANTANA hybrida. A. Mixed. A splendid bedding plant and fine for pots 1/4 oz. 50c. .10			
LATHYRUS latifolius (Everlasting Sweet Pea). H. P.			
White, Red, Pink. 1/2 oz. 40c. .10			
LEPTOSYNE maritima. A. Flower golden yellow like a single Dahlia and foliage resembling Cosmos; stems are extra long. Fine for cutting and greenhouse forcing 1/8 oz. 30c. .10			
LINARIA alpina. H. P. Fine for rockwork25			



Lupinus Rosea

LUPINUS. H. P. A free flowering plant, with long spikes of pea-shaped flowers.	
Polyphyllus. White 1/4 oz. 50c. .15	
Polyphyllus. Blue 1/4 oz. 50c. .15	
Polyphyllis Rosea. Pink. New. Magnificent 1/4 oz. 50c. .15	
Polyphyllus. Mixed 1/4 oz. 40c. .10	

Pkt.

Polyphyllus. "Elliott's Sweet Scented."

A new strain of this popular hardy perennial, producing tall handsome spikes of self or bi-colored flowers, varying from white to the deepest purple and including in their range pinks and fawn color, together with combinations of pale blue and white, pink and purple, rose and white, &c.

But the chief distinctive feature of these Lupins is the delicious scent which they exhale, quite a new and most pleasing feature in this genus.

If prevented from seeding, the plants will continue to flower from May to September..... $\frac{1}{8}$ oz. \$1.00 .25

ANNUAL VARIETIES.

DOUGLASSI. A cross between the annual and perennial varieties height 3 ft., spikes of bloom fully 1 ft. in length, of various shades of purple, rosy purple and blue. If sown early in Spring will flower same year.

..... $\frac{1}{4}$ oz. 25c. .10

Snow Queen. Pure white.... $\frac{1}{4}$ oz. 25c. .10

Hartwegi. Blue $\frac{1}{4}$ oz. 20c. .10

Hartwegi. White $\frac{1}{4}$ oz. 20c. .10

Hartwegi. Roseum $\frac{1}{4}$ oz. 20c. .10

Tall Annual Sorts. Choice mixed

..... $\frac{1}{2}$ oz. 20c. .10

MARVEL OF PERU (Four O'Clocks).

Handsome border plant, of compact growth, and splendid bloomers.

Finest Mixed Colors.....Oz. 25c. .10

MIMOSA pudica (Sensitive Plant). G. H.

Curious little plants. When touched they close and their leaves droop

..... $\frac{1}{8}$ oz. 15c. .10

MATTHIOLA Bicornis. A. Evening scented stock, dull purplish lilac....

..... $\frac{1}{2}$ oz. 15c. .10

MARIGOLD. Very effective when planted in groups, beds or borders, producing a wealth of color.

Tall varieties:

Prince of Orange. Orange yellow

..... $\frac{1}{4}$ oz. 25c. .10

Lemon Queen. Sulphur yellow

..... $\frac{1}{4}$ oz. 25c. .10

Tall African. Choice double mixed

..... $\frac{1}{4}$ oz. 25c. .10

MARIGOLD, Dwarf Varieties:

Tagetes signata pumila. A beautiful dwarf plant, forming a globular dense mass, for bedding or borders.

..... $\frac{1}{4}$ oz. 50c. .15

Golden Ball. Fine golden yellow

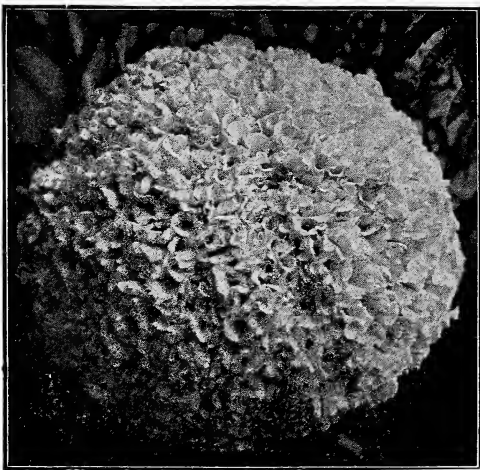
..... $\frac{1}{4}$ oz. 50c. .20

Silver King. Single; light sulphur yellow, brown spotted.... $\frac{1}{4}$ oz. 30c. .15

Legion of Honor. Single yellow, spotted velvety brown. Very dwarf. The finest for edging..... $\frac{1}{4}$ oz. 20c. .10

Choice Double Mixed Dwarf Varieties.

..... $\frac{1}{4}$ oz. 15c. .10



Marigold Lemon Queen

Pkt.

MATRICARIA (Feverfew). H. P. Fine for borders and cutting.

Capensis fl. pl. Double white... $\frac{1}{8}$ oz. 30c. .10

Golden Ball. Very striking. Suitable for edging $\frac{1}{8}$ oz. 35c. .10

MIMULUS (Monkey Flower). A. Handsomely blotched and striped. Profuse bloomer. Finest mixed... $\frac{1}{8}$ oz. 35c. .10

MOSCHATUS (Musk Plant). For hanging baskets. Musk-scented leaves; yellow flowers $\frac{1}{2}$ oz. 50c. .25

MUSA Ensete (Abyssinian Banana). G. H. Splendid tropical plant. May be grouped with other plants outdoors during Summer. Pkt. 10 seeds 50c.

MYRTUS Communis (Common Myrtle). Large leaves, flower white... $\frac{1}{4}$ oz. 20c. .10



Mignonette. Allen's Defiance

	Pkt.
MIGNONETTE (Reseda). A. The most popular fragrant annual flower, of delicate odor.	
Wilk's Victory Forcing. The finest for forcing. Very long spikes. $\frac{1}{8}$ oz. \$1.50	.25
Orange Queen. Beauty orange red, finest of all Machet types. $\frac{1}{8}$ oz. 50c.	.20
Allen's Defiance. $1\frac{1}{2}$ ft. Very long spikes; very fragrant, and fine for cutting $\frac{1}{8}$ oz. 20c.	.10
Machet. The best for inside or outdoors. Is an everbloomer, till late in Fall $\frac{1}{4}$ oz. 40c.	.10
Bismarck. Very large; red; fragrant; strong $\frac{1}{8}$ oz. 25c.	.10
Giant Pyramidal. Large flower. Splendid for cutting $\frac{1}{8}$ oz. 25c.	.10
Goliath (New). Very heavy spikes of bright red color..... $\frac{1}{8}$ oz. 25c.	.15
Choice Mixture Oz. 50c.	.10

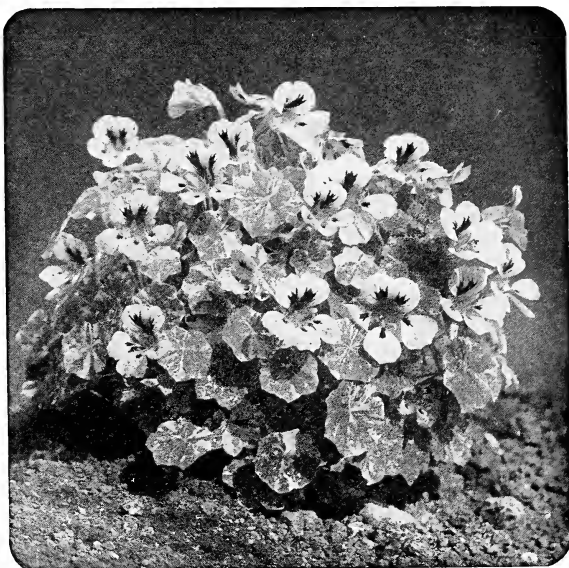


Myosotis, Palustris

MYOSOTIS (Forget-Me-Not). B. Succeeds best in shady, moist place. If sown early will bloom the first season.	
Ruth Fisher (New). Extra large-flowering dwarf. Lovely blue; heavy bloomer $\frac{1}{8}$ oz. \$1.75	.35
Alpestris Victoria. Azure blue. Fine for pots, and edging..... $\frac{1}{8}$ oz. 25c.	.10
Palustris. H. P. The true swamp Forget-Me-Not $\frac{1}{8}$ oz. 75c.	.20
Alpestris alba. White..... $\frac{1}{8}$ oz. 20c.	.10
Alpestris rosea. Pink..... $\frac{1}{8}$ oz. 25c.	.10
Choice Mixed ....oz. \$1.00; $\frac{1}{8}$ oz. 15c.	.05

NASTURTIIUM—Annual

No annual will produce such a lavish profusion of flowers. Suitable for bedding and edging and will thrive in the poorest soil. Fine for cut flower purposes and very sweet-scented.



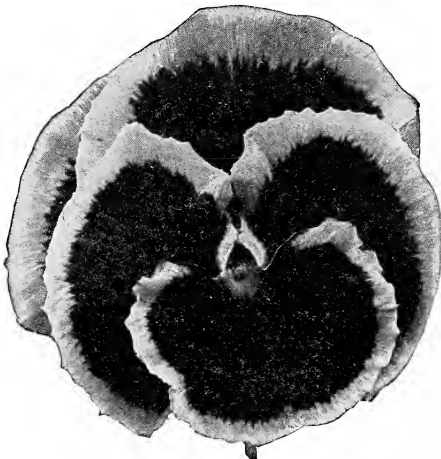
Nasturtium, Crystal Palace Gem

	Pkt.
Tall Climbing, or Creeping Varieties	
Chameleon. Yellow blotched.....Oz. 25c.	.10
King Theodore. Crimson, very dark .....Oz. 25c.	.10
Prince Henry. Light yellow, red spotted .....Oz. 25c.	.10
Vesuvius. Salmon rose.....Oz. 25c.	.10
Wilk's Special Tall. Choice mixture of the finest colors .....Oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50	.10

Dwarf Varieties

Aurora. Terra cotta.....Oz. 25c.	.10
Prince Henry. Yellow and crimson .....Oz. 25c.	.10
Chameleon. Yellow blotched.....Oz. 25c.	.10
Crystal Palace Gem. Sulphur, maroon spots .....Oz. 25c.	.10
Empress of India. Brilliant dark scarlet .....Oz. 25c.	.10
Golden King. Golden Yellow; dark leaved .....Oz. 25c.	.10
King Theodore. Velvety, black red. One of the finest.....Oz. 25c.	.10
Wilk's Special Dwarf. Choice mixture of the finest colors .....Oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50	.10
NEMESIA. A valuable, long-blooming annual, with splendid large flowers varying from creamy white to deep orange and carmine; useful for bedding. 1 ft. Finest Mixed.....	.15

NIGELLA (Love-in-a-Mist). A.	Pkt.
Miss Jekyll. Splendid sky blue	
..... ¼ oz. 20c.	.10
Finest Double Mixed ½ oz. 10c.	.05
NICOTIANA (Tobacco plant). A.	
Affinis. Flowers long, white, tube-shaped	
..... ¼ oz. 25c.	.10
Sylvestris (New). Very fine; pure white	
..... ¼ oz. 20c.	.10
Sanderae . Hybrids, mixed... ¼ oz. 25c.	.10
OENOTHERA (Evening Primrose). A.	
Beautiful saucershaped flowers, open-	
ing at dusk; delightful perfume; col-	
ors white, yellow and rose.	
Choicest Mixed .....	.10
PASSIFLORA cœrulea (Passion Flower.)	
G. H. A beautiful vine for windows	
or trellises .....	.10

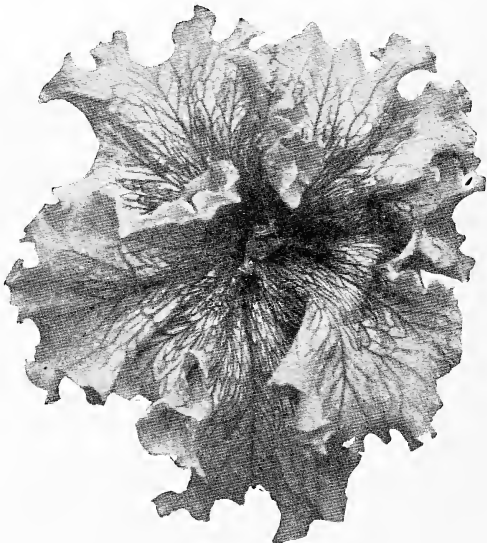


Pansy, Triumph of the Giants

PANSIES

WILK'S TRIUMPH OF THE GIANTS	Pkt.
After many years' careful work I have	
been successful in procuring this hand-	
some class of Pansies. The individual	
petals are exceedingly broad and cover	
each other in such a manner as to	
make the flowers appear almost	
double. The beauty, brilliancy and	
richness of color being the most strik-	
ing, very rare and new tones of red	
and brown are met with in these	
flowers. The finest and largest strain	
sold. Mixed. Pkt. 25c., ¼ oz. \$2.00,	
¼ oz. \$3.50, ½ oz. \$6.75, oz. \$12.50.	
Canary Bird (Golden Queen). Pure yel-	
low; fine .....	.15
Lord Beaconsfield . A rich combination of	
purple and lavender..... ¼ oz. 85c.	.15
Madam Perret . Dark wine, beautifully	
veined .....	.15
Snowflake (New). Very fine. Pure white	
..... ¼ oz. \$1.00	.15
Cardinal . Very large, beautiful bright	
red .....	.15
Almond Blossom . Cattleya-flowering, deli-	
cate rose .....	.15

Prince Henry . Very large, dark blue with	Pkt.
black blotches	½ oz. \$1.00 .15
Choice Mixed	¼ oz. \$1.00 .10
Tufted . Finest mixed.....	¼ oz. 75c. .25
WINTER-FLOWERING PANSIES.	
Celestial Queen . Sky-blue.....	.25
Ice King . White, with dark blotch....	.25
March Beauty . Dark, velvety purple..	.25
Winter Sun . Golden yellow, dark eye..	.25
PENTSTEMON . H. P. Highly ornamental	
graceful in habit. Used mostly for	
borders.	
GRANDIFLORUM EXCELSIOR MIXED.	
After several years constant and rig-	
orous selection for size and color, we are	
pleased to be able to offer a really	
grand strain of this lovely flower. The	
blooms are of great size, almost as	
large as a Gloxinia, and range in color	
from white to the deepest scarlet, have	
every confidence in recommending this	
grand strain as something exceptional	.50



Petunia. Grandiflora Brilliant Rose

PETUNIA . A. Handsome, sweet-scented	
flowers. Blooms throughout the Sum-	
mer.	
Wilk's Double Fringed . Mixed. Most	
beautiful .....	.50
Grandiflora Admiration . Deep violet...	.50
Grandiflora . Deep purple.....	.50
Grandiflora Brilliant Rose . Very fine	
bright rose .....	.50
Grandiflora . Extra large flowering.	
Mixed .....	.25
Rosy Morn . Soft carmine-pink	
..... ¼ oz. 50c.	.20
Balcony White	¼ oz. 50c. .20
Balcony Pink	¼ oz. 50c. .20
Balcony Deep Blue	¼ oz. 50c. .20
Gloria . Carmine-rose. New.....	.15
Snowball . Pure white; extra dwarf	
..... ¼ oz. 40c.	.10
Norma . Dwarf; blue, with white star..	.15
Inimitable . Striped and blotched	
..... ¼ oz. 30c.	.10
Hybrida . Choice mixed.....	.10

PHYSALIS Francheti (Chinese Lantern Plant). H. P. Fruit large; showy orange, stems very stiff. Fine for house decoration	Pkt. 15
PHYSOSTEGIA Grandiflora Alba. H. P. Large flowering, white, beautiful for cutting and various ornamental purposes	25

POPPY

POPPY (Papaver). A. A very popular flower. Sow in early Spring. Sow thin, so they can remain, as they do not stand transplanting very well.

Single Varieties

Danebrog. Brilliant scarlet, white spotted	10
The Bride. Pure white	10
Tulip Poppy. Bright scarlet	10
King Edward. Deep scarlet	10
Mephisto rosea	10
Single-flowering Extra Fine Mixed	10
Peony-flowering Single Fine Mixed	10
POPPY, SHIRLEY (Silk Poppy). A. Collection containing twelve varieties	60
Choice Mixed	10
Nudicaule (Iceland Poppy). Finest mixed	10
Alpina. Finest mixed. Very low	15

Double Varieties (Very Fine)

Mikado. Like Japanese Chrysanthemum	10
American Flag. Brilliant rose and white	10
White Swan. Double white	10
Double-flowering Extra Fine Mixed	10
Peony-flowering Double Fine Mixed	10

Poppy Orientalis

Apricot Queen. Large apricot. $\frac{1}{8}$ oz. 40c.	10
Salmon Queen. Salmon yellow. $\frac{1}{8}$ oz. 50c.	10
Mrs. Perry. Orange apricot; very fine	10
Orientalis. Hybrid mixed. $\frac{1}{8}$ oz. 25c.	10

PHLOX

PHLOX DRUMMONDII. A. Nothing surpasses these beautiful annuals. They produce large clusters of brilliant colored flowers.

Extra Large-Flowering

Alba. Pure white	$\frac{1}{8}$ oz. 30c. \$0.10
Orbicularis. Dark rose, white striped	10
Chamois Rose	$\frac{1}{8}$ oz. 30c. 10
Isabellina. Yellowish white. $\frac{1}{8}$ oz. 30c.	10
Kermesina. Crimson, with white eye.	10
Alba oculata. White, purple center.	10
Coccinea. Fiery red	$\frac{1}{8}$ oz. 30c. 10
Collection containing twelve varieties.	60
Extra Large-flowering Mixture	10
Cuspidata. Star-shaped flowers. Finest mixed	$\frac{1}{8}$ oz. 25c. 10
Fimbriata. Finest fringed. Mixed	$\frac{1}{8}$ oz. 25c. 10



Phlox Drummondii

Pkt.

Dwarf Varieties

Just the right height for borders and bedding.
Nana Compacta Chamois Rose. $\frac{1}{8}$ oz. 50c. 20
Nana Compacta Alba. Large flower 20

PERENNIAL, or HARDY PHLOX

Decussata. New Hybrids. Extra fine mixed $\frac{1}{8}$ oz. \$1.00 25

PLATYCODON (Chinese Bellflower). H.P.

Produces very showy, bell-shaped flowers during the whole Summer. Good for borders.

Single White	10
Double White	10
Single Blue	10
Double Blue	10

PORTULACA (Rose Moss). A.

Large-Flowering Single Sorts.

White	$\frac{1}{8}$ oz. 25c. 10
Golden Yellow	$\frac{1}{8}$ oz. 25c. 10
Pink	$\frac{1}{8}$ oz. 25c. 10
Scarlet	$\frac{1}{8}$ oz. 25c. 10
Striped	$\frac{1}{8}$ oz. 25c. 10
Choice Mixed	$\frac{1}{8}$ oz. 25c. 10
Large-flowering Double Sorts.	
Choice Mixed	$\frac{1}{8}$ oz. 50c. 15

PRIMULA. G. H. The most charming Winter flowering house plant. Easily grown from seeds.

Sinensis. Large-flowering Fringed.

Extra large flowering King Edward White	75
Extra large flowering Princess May Blush	75
Extra large flowering Carmine	75
Extra large flowering Blue	75
Obconica gigantea rosea. Beautiful giant-flowering pink	25
Obconica Kermesina. Brilliant crimson.	25
Obconica grandiflora. Choicest Mixed.	25

Primula Malacoides "Fimbriata". An

excellent addition to this very popular class of Primulas. The flowers, of a lovely pink hue, are beautifully and delicately fringed, a phenomenon which has not yet appeared in the Malacoides section, and which enhances immensely the charm of the plant. Both for culture in pots and for cutting we can strongly recommend this attractive novelty. 50

Malacoides Superba. Improved variety. Larger and deeper color.....	Pkt. .50
Malacoides. Light lilac on graceful stems	.25
Stellata (Star Primrose). A distinct and valuable variety for pot culture and table decoration. Finest Choice Mixed	.50
Japonica, Finest Mixed. H. P. Large flowers, varying in shade from white to crimson .....	.20
Vulgaris (English Yellow Primrose). H. P. ....	.15
PYRETHRUM. H. P.	
Hybridum. Single Choice Mixed .....	.10
Hybridum. Extra Double Choice Mixed	.25
RHODANTHE. A. Beautiful everlasting straw flowers. Used for Winter decoration. Finest mixed .....	.05
RICINUS (Castor Oil Plant). A. Highly ornamental; of stately growth.	
Borboniensis. Dark green foliage. 15 feet	Oz. 35c. .10
Gibsoni. Dwarf, dark red foliage. 5 feet	Oz. 35c. .10
Zanzibarensis. Enormous; beautifully marked. Finest mixed	Oz. 20c. .05



Salpiglossis, New Hybrid

SALPIGLOSSIS. A. One of the most beautiful annuals. Should be in every garden.	
New Hybrid-Flowering, Choicest Mixed .....	.25
Collection Containing six varieties, 50c.	
SALVIA (Scarlet Sage). A. A favorite bedding plant. Keeps the garden bright till late in Autumn. Blooms from July till frost.	
America. Grows about 20 inches. It is somewhat more brilliant than either Bonfire or Splendens. It can be used for borders better than the taller varieties or to be planted in spots where taller kinds are not desirable.....	1/8 oz. 75c. .20
Bonfire, or Clara Bedman. Brilliant scarlet. Fine bedder.....	1/8 oz. 50c. .10

Splendens. Original Scarlet Sage	1/8 oz. 50c. .10
Farinacea. A perennial variety. Seeds sown in the open ground in May bloom from July to frost. The fine light blue flowers are borne on long spikes held above the foliage; makes a good blue line. 2 feet.....	1/8 oz. 40c. .10
Zurich. Very dwarf, compact habit. Fine for beds and borders.....	.20
Patens. Bright Blue.....	.25
SANVITALIA procumbens. A. Small, double flowers; blooms abundantly. Fine for edging.....	1/8 oz. 25c. .05
SAPONARIA acymoides. H. P. Small rock plant, with bright rose flowers	1/8 oz. 20c. .10
SCABIOSA (Pincushion Plant). A. A handsome border plant, with large double flowers in great variety of shades and colors; long stems. Fine for cutting.	
Dwarf Double Finest Mixed....	1/4 oz. 20c. .05
Tall Double Finest Mixed.....	1/4 oz. 20c. .05
Collection containing six tall varieties.	.50
Caucasia. H. P. Beautiful soft lavender	.20
Caucasia alba. White.....	.30



Schizanthus, Pink Pearl

SCHIZANTHUS (Poor Man's Orchid).	Pkt.
LARGE BUTTERFLY FLOWERING HYBRIDS. These surpass any other strain for its size of flowers, gorgeous colors, and diversity of shades. The habit is bold and branching forming bushes from 1 1/2 ft. to 2 1/2 ft. high, and of equal diameter.....	.50

Wisetonensis Pink Pearl (New). Glis-	Pkt.
tening white with rosy pink margin	
to petals, splendid for conservatory	
and indoor decoration.....	.50
Wisetonensis Snowflake (New). Pure	
white flowers, large and beautifully	
fringed; very floriferous; grand pot	
plant .....	.50
Wisetonensis . Finest for pot culture.	
Wilk's Select Choice Mixture.....	.25
Finest Mixed	Oz. 50c. .10
SEDUM cœruleum (Blue Stonecrop). A.	
Fine for carpet bedding.....	.25
SILENE (Catchfly). A. Suitable for rock-	
work or open border.	
Armeria . Mixed .....	.10
Pendula . Mixed .....	.10
SMILAX . G. H. Very graceful climber.	
Strings of fine foliage. Used for	
decoration	½ oz. 40c. .10
Statice Sinuata "True Blue." A. A com-	
mon objection to the popular blue an-	
nual Statice is the frequently un-	
decided character of its tint, which	
tends to shade off into a pale lilac.	
The novelty we now offer has flowers	
of rich navy blue, though somewhat	
less deep in tone, and we are con-	
vinced that for garden decoration, and	
as a cut flower for everlasting bou-	
quets, this fine new strain cannot be	
surpassed .....	.50
STEVIA serrata . A. White, star-shaped	
flowers; very fragrant. Fine for cut-	
ting	½ oz. 25c. .10
STREPTOCARPUS . Handsome pot plants,	
bearing for a long time in succession,	
large trumpet shaped flowers, ranging	
in color from lavender, purple, and	
rose to pure white. Seedlings raised	
in early spring, flower in summer.	
Choice mixed .....	.50
SWAINSONIA . G. H. Covered with abund-	
ant waxy, Sweet Pea-like flowers.	
Grandiflora alba .....	.25
Grandiflora rosea .....	.25
TORENIA . A. Excellent for beds, pots and	
hanging baskets. Flower richly col-	
ored Snapdragon-like.	
Fournieri . Delightful sky blue.....	.25

STOCKS

GIANT PERFECTION or Cut and Come	
Again. This superb, large-flowered	
variety is of exquisite beauty, and	
deserves the highest recommendation.	
It grows to a height of 1½ feet and	
above, is much branched, and almost	
a perpetual bloomer.	
White	½ oz. 75c. .15
Pink	½ oz. 75c. .15
Blue	½ oz. 75c. .15
Mixed	½ oz. 75c. .15
Beauty of Nice Pink	½ oz. \$1.00 .20
Princess Alice White	½ oz. \$1.00 .20



Stock Lenox Pink

Especially valuable for cut-flowers; a distinct strain of the Winter-flowering of Beauty Stocks, developed by expert gardeners in Berkshire County, Mass. Seed should be sown from July to September for winter flowering under glass and in February and March for plants to bloom from midsummer to late autumn.

Awarded first prize at the New York Spring Show for 3 years in succession. Greenhouse saved seeds. Finest strain for greenhouse and outdoor culture.

Lenox White	½ oz. \$1.25	.75
Lenox Pink	½ oz. \$1.25	.75
Lenox Purple	½ oz. \$1.25	.75
Queen Alexandria . Lilac rose. ½ oz.	\$1.00	.50
Empress Augusta Victoria . Silvery, deli-		
cate light rose.....	½ oz. \$1.00	.50

Large-Flowering Ten-Weeks Stocks

Heathen Beauty . A mammoth ten weeks'	
stock of distinct color, rich mauve	
shaded terra cotta.....	.35
White	½ oz. 75c. .15
Salmon	½ oz. 75c. .15
Pink	½ oz. 75c. .15
Apple Blossom	½ oz. 75c. .15
Crimson	½ oz. 75c. .15
Lilac	½ oz. 75c. .15
Violet	½ oz. 75c. .15
Yellow, Rose Tinted	½ oz. 75c. .15
Finest Mixed of Above Colors ... ½ oz.	75c. .10

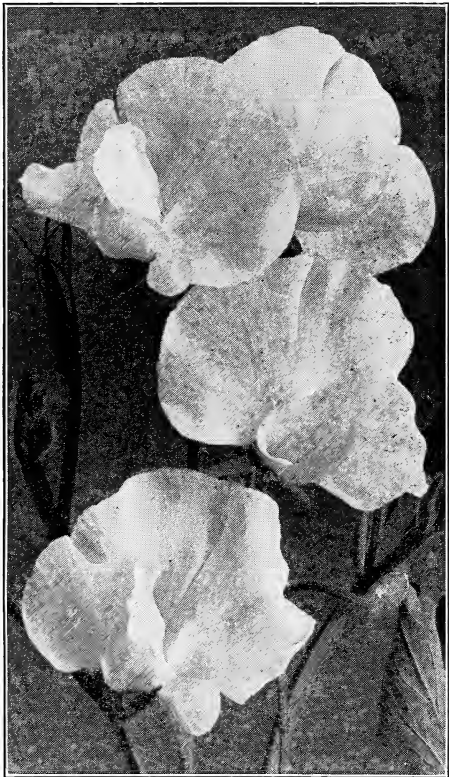
SWEET PEAS

Sweet Peas should be sown as early in Spring as the ground can be prepared. Manure well, making the drills about five inches deep. Sow plentifully, covering about two inches deep, and by degrees, as the vines grow up, fill the trenches with soil, care being taken not to draw the soil on the top of the growing vines. The following list embraces all the most desirable new and distinct large-flowering varieties of recent introduction, which cannot fail to give satisfaction. One ounce will sow about 8 feet of row, ¼ pound for 35 feet.

Spencer Varieties

	Pkt.	Oz.
Aurora Spencer. Orange pink, white striped .....	.10	.50
Asta Ohn Spencer. Soft pinkish lavender .....	.10	.50
Barbara. Salmon .....	.15	.60
Blanche Ferry Spencer. Rose, wings tinted light pink.....	.10	.50
Countess Spencer. Pure pink....	.10	.50
Constance Hinton. Giant white..	.10	.50
Dainty Spencer. White, picotee edge .....	.10	.50
Elfrida Pearson. Giant blush pink	.10	.50
R. F. Felton. This has made many friends on account of its wonderful color and magnificent size. The blooms are a rich pinkish lavender .....	.10	.40
Florence Nightingale. A very large finely waved bluish lavender.	.10	.50
Hawlmarm Lavender. There is nothing quite so pure in lavers as this splendid novelty. The color is difficult to describe accurately, as it is a blending of lavender shades. The flowers are of exquisite form, with a broadly expanded standard and large spreading wings. The whole flower is beautifully waved and crimped. It is easily the best of its class, producing the attractive four-flowered sprays on long and strong stems .....	.15	.75
Hawlmarm Pink. Rose pink, flushed salmon .....	.25	1.00
Hebe. Giant rosy pink.....	.25	1.00
Helen Lewis. Beautiful orange pink .....	.10	.50
Helio. A distinct and first-class novelty. The standard has a bronzy suffusion over lavender and the wings are a unique shade of lavender with just a suspicion of bronze. The bunch effect is a decided lilac. A most vigorous grower.....	.15	.80
Hercules. Giant clear pink.....	.10	.60
Illuminator. Bright salmon cerise	.10	.50
Jack Cornwall V. C. Deep blue..	.25	1.00

	Pkt.	oz.
King White. Purest white enormous size .....	.10	.50
Lord Nelson. Deep navy blue....	.10	.50
Margaret Atlee. Rosy salmon buff	.10	.50
Miriam Beaver (new). Light apricot and buff.....	.10	.50
Mrs. C. P. Tomlin. This is now a leader in the scarlet class. Remarkable for its richness and substance. The color is scarlet, with just a touch of fiery red in it. The flowers are of large size and always of the most refined well-waved Spencer form .....	.15	.56
Mrs. Cuthbertson. Standard rose pink, wings white.....	.10	.50
Mrs. Tom Jones. Deep amethyst blue, the best of the deep blues	.50	2.00



Sweet Peas, King White

	Pkt.	Oz.
Picture. This is as big as anything we have in Sweet Peas. The large size flowers are well waved and exquisitely frilled on the edges. The color is a blend of cream and pink shades, having a deeper flush on the wings. A strong, vigorous grower, usually carrying four large flowers to a stem..	.15	.60
Robert Sydenham. Great English variety, orange colored.....	.15	.60
Royal Scot. Brilliant scarlet.....	.25	1.00

	Pkt.	oz.
Tangerine. This is the last word in orange-colored Sweet Peas. Deep orange, almost approaching the color of a tangerine orange. The flowers are of great size, beautifully waved and well placed. ....	.10	.50
Warrior. Giant maroon. ....	.10	.50
White Spencer. Pure white. ....	.10	.50
Yarrowa. The finest early pink for outdoors, comes two weeks ahead of any Spencer variety. ....	.25	1.00
SPECIAL SPENCER MIXTURE. Including the best Spencer varieties. ....	.10	.35
4 ozs. \$1.00, lb. \$3.50.		

Garden Prize Collection of 12 newest Spencer and large flowering varieties.

One packet of each for \$3.50.

One half ounce of each for \$5.00.

One ounce of each for \$7.50.

Christmas or Winter-Flowering Sweet Peas

A separate class that has become popular for greenhouse forcing. They start blossoming in from eight to twelve weeks from sowing and blossom uninterruptedly for weeks. The flowers are of very fine size, on long stems, grown out-of-doors they blossom early but smaller.

	Pkt.	Oz.
Blue Bird. This is a charming shade of blue. Somewhat similar to the summer-flowering variety Wedgewood, but more of a true self, especially as the flower ages. The flowers are carried on long stems. ....	.25	.75
Daybreak. A pleasing shade of rich rose-pink on cream ground, the color becoming deeper toward the edge of standard and wings. The entire flower is lightly suffused with salmon. The plants make a sturdy and strong growth and bear a wonderful crop of fine long-stemmed blooms. ....	.25	.75
Enchantress. A bright rose-pink, becoming deeper toward the edges of standard and wings, gradually softening in tone toward the center of the flower. The large, well-waved flowers are carried on strong stems, usually borne in fours. The vines grow most vigorously and are simply covered by masses of flowers. ....	.20	.75
Fairy Queen. A most pleasing pastel or art shade, the color being blush-pink with pale salmon suffusion, having darker veinings of rose. A most vigorous and free-flowering variety. ....	.20	.75

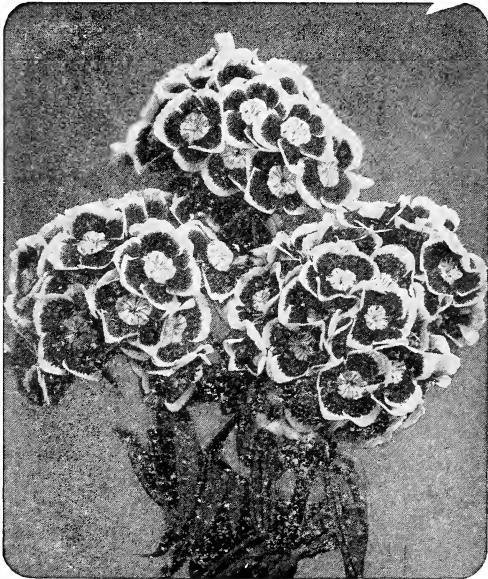
	Pkt.	oz.
Flamingo. The flowers are truly enormous in size, usually produced in threes and fours on very long stiff stems. The broad and well-waved standard is light orange, with a suffusion of bright salmon, and the wings are a delicate shade of orange-pink. ....	.35	1.00
Glitters. No variety I know of approaches Glitters in richness, brightness, and live-fire effect. It glitters and scintillates, with a fire-like sheen radiating over the flowers. The standard is a bright fiery orange, and the wings are deep orange. ....	.35	1.00
Illumination. The flowers are of great size; color glowing salmon-cerise, with a suspicion of orange suffusion. A most wonderful color under artificial light. Vigorous and strong in habit, the flowers are usually borne in fours on long strong stems. ....	.25	1.00
Mrs. Kerr. (Burpee's). The Best Early Flowering Salmon introduced last year. Experts have pronounced it a marvel of creation. ....	.60	2.25
Peach Blossom. A pale amaranth-pink which deepens somewhat around the edges of the standard and wings. A true self, standard and wings being of the same shade. A vigorous grower and free-flowering, with stems of great length. It is a great flower of a fine shade. ....	.35	1.00
Princess. A vigorous grower and most floriferous, the large flowers being freely produced in fours on long stout stems. Color a lovely shade of soft lavender suffused mauve. The flowers are most attractively fluted or waved. ....	.25	.75
Snowstorm Improved. This is by far the finest of all white winter-flowering varieties. The flowers are extra-large, of fine form, with a magnificent and boldly waved standard. A vigorous grower, with enormous flowers which are invariably borne in fours on very long stems. ....	.35	1.00
Yarrowa. The best bright rose-pink with a clear creamy base. ....	.25	.75
Zvolanek's Rose. Many growers consider this variety one of the best in the deep-pink class. The flowers are large and bold. They are carried in fours on long and strong stems. A free-blooming and easily grown variety. ....	.35	1.00

STOKESIA Cyanea (Hardy Cornflower Aster). H. P. Large and handsome.
Lavender Blue $\frac{1}{8}$ oz. 50c. .25

THALICTRUM adiantifolium. H. P. Finely cut maiden-hair foliage, yellow flowers10

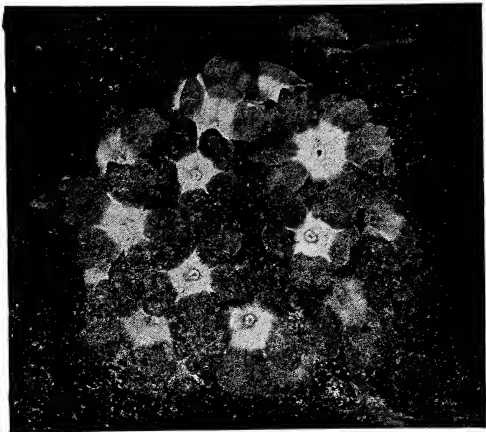
VIOLA odorata.
True Sweet Blue..... $\frac{1}{8}$ oz. 50c. .15
The Czar. Large, blue..... $\frac{1}{8}$ oz. 75c. .25
Alba. White $\frac{1}{8}$ oz. 75c. .25

VIOLA cornuta. A.
White Perfection $\frac{1}{8}$ oz. 50c. .15
Blue Perfection $\frac{1}{8}$ oz. 60c. .20
Lutea Grandiflora. Yellow.. $\frac{1}{8}$ oz. 50c. .15
Admiration. Dark blue..... $\frac{1}{8}$ oz. 50c. .15
Mauve Queen $\frac{1}{8}$ oz. 50c. .15
Choice Mixed $\frac{1}{8}$ oz. 40c. .10



SWEET WILLIAM. H. P. A splendid, old-fashioned plant. Pkt.
Diadem. Extra large heads, rich crimson color, with white eye. Very fine variety $\frac{1}{8}$ oz. 50c. .15
Newport Pink $\frac{1}{8}$ oz. 75c. .15
Glory. Most beautiful in cultivation. Flowers extra large, pure white eye with reddish brown circle, margined white $\frac{1}{8}$ oz. 50c. .15
Pink Beauty. Single, pink.. $\frac{1}{8}$ oz. 50c. .15
Scarlet Beauty. Single, scarlet.. $\frac{1}{8}$ oz. 50c. .15
Albus. Single, white..... $\frac{1}{8}$ oz. 50c. .10
Double White $\frac{1}{8}$ oz. 50c. .10
Finest Double Mixed......10
Finest Single Mixed......05

VINCA (Periwinkle). A. Very free flowering, fine for borders.
Rosea. Rose $\frac{1}{4}$ oz. 50c. .10
Alba. White, with eye..... $\frac{1}{4}$ oz. 50c. .10
Alba pura. Pure white..... $\frac{1}{4}$ oz. 50c. .10
Finest Mixed $\frac{1}{4}$ oz. 50c. .10



Verbena

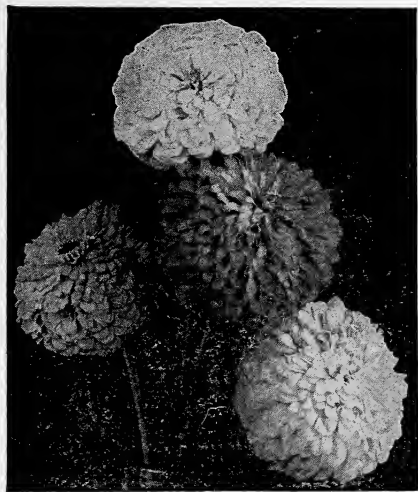
VERBENA. A. A universal garden favorite. Very few plants make a more gorgeous display of brilliant flowers.
Mammoth Varieties. Extra large. Pkt.
Royal Bouquet. A wonderful upright growing Verbena, it forms a plant 15 to 18 inches high and 10 inches across, suitable for growing in pots. About 70% true to type..... .25
Helen Willmott. New. Bright Salmon Rose. White eye, large flower $\frac{1}{8}$ oz. \$1.00 .25
Primrose Color (New).... $\frac{1}{8}$ oz. 50c. .15
White (Extra) $\frac{1}{8}$ oz. 35c. .10
Deep Scarlet (New)..... $\frac{1}{8}$ oz. 35c. .10
Deep Scarlet, with Eye... $\frac{1}{8}$ oz. 35c. .10
Deep Dark Purple..... $\frac{1}{8}$ oz. 35c. .10
Violet, with Eye..... $\frac{1}{8}$ oz. 35c. .10
Pink $\frac{1}{8}$ oz. 35c. .10
Mammoth Choice Mixed... $\frac{1}{8}$ oz. 30c. .10

VISCARIA. A. A very showy annual of single large flowers. Effective for beds and borders and useful for cutting.
Fire King (New)..... .25
Aculata Cœrulea. Delicate blue..... .15



Wallflower. Lenox Forcing

WALLFLOWER. G. H. Deliciously fragrant. Pkt.	
Lenox Forcing. A select strain for Greenhouse forcing and early outdoors	1/8 oz. \$1.00 .25
Double Mixed	1/8 oz. \$1.00 .25
Single Mixed	1/8 oz. 50c. .15
Annual Mixed. Will bloom in August if sown in May.....	1/8 oz. 20c. .10



Zinnia

ZINNIA. The well-known garden favorite. Should be planted in a sunny situation.

NEW GIANT DAHLIA FLOWERING. These Giant Zinnias measure from 4 to 6 inches in diameter, greatly improved in size and range of color, having the shape of a Show Dahlia. They are truly Giant Zinnias.

DREAM. A fine, deep lavender, turning to purple (Mallow Purple) a new, desirable shade in Zinnias..... 1/8 oz. 75c. .40

EXQUISITE. By far the most pleasing of our collection. Truly DAHLIA flowered as regards form and size. Color light rose with center a deep rose. (Tyrian Rose) 1/8 oz. 75c. .40

GOLDEN STATE. A very rich orange yellow (Cadmium). Yellow in the bud, turning to an attractive orange when in full bloom..... 1/8 oz. 75c. .40

ILLUMINATION. Similar to Exquisite, but a striking self color of deep rose. (Tyrian Rose) 1/8 oz. 75c. .40

METEOR. A rich, glowing deep red (Spinel Red) and the darkest of all the red shades. Fine form, with good depth of petal. Very large.. 1/8 oz. 75c. .40

OLD ROSE. This is adequately described by its name, as it is of the real Old Rose shade; it is large, and for charm and beauty we consider it ranks next to Exquisite 1/8 oz. 75c. .40

ORIOLE. We consider this the most beautiful of its class. It is an immense orange and gold bicolor, changing slightly as it ages, but at all times worthy of the beautiful bird for which it is named..... 1/8 oz. 75c. .40

SPECIAL MIXTURE. A well blended mixture containing all the above varieties. 1/8 oz. 40c. .25

ACHIEVEMENT.
A rare and beautiful combination of color never before seen amongst Zinnias. Choice mixed..... .25

PICOTEE. The flowers, which are not quite as large as the double giants, are very effective in appearance, the edges of the petals are marked with a distinct color. Finest mixed..... .25

DOUBLE GIANTS. (Grandiflora Robusta Plenissima) New large giants.
Double White 1/2 oz. 75c. .20
Double Crimson 1/2 oz. 75c. .20
Double Dark Purple 1/2 oz. 75c. .20
Double Yellow 1/2 oz. 75c. .20
Double Flesh 1/2 oz. 75c. .20
Double Scarlet 1/2 oz. 75c. .20
Double Sulphur Yellow 1/2 oz. 75c. .20
Double Pink 1/2 oz. 75c. .20
Double Giants Mixed 1/2 oz. 75c. .20
Giant Zinnia. Extra Double, choice Mixed 1/2 oz. 50c. .10

LILLIPUT. These form a bush 1 ft. high, covered with miniature very double flowers.
Scarlet Gem 1/4 oz. 35c. .10
Golden Gem 1/4 oz. 35c. .10
Lilac Gem 1/4 oz. 35c. .10
Orange Gem 1/4 oz. 35c. .10
White Gem 1/4 oz. 35c. .10

ZEA Japonica Variegata. (Striped Japanese Maize.) An attractive foliage plant oz. 25c. .10

A FEW SPECIALTIES IN FLOWER SEEDS STRONGLY RECOMMENDED

	Pkt.		Pkt.
AGATHEA. Coelestis. H. P. Pretty blue Marguerite with yellow center.	1/8 oz. 50c. .20	ALYSSUM. Lilac Queen. A. Dwarf compact lilac	Oz. 75c. .15
AGERATUM. Mauve Beauty. A. Large mauve flowers	1/8 oz. 50c. .20	ANTIRRHINUM. Golden flushed pinkish..	.50
ALYSSUM. Lutescens. A. Yellow distinct color	Oz. \$1.00 .25	Pink Beauty. Deep rose pink.....	.25
		Fairy Queen. Rich orange salmon....	.15
		Rose King. Brilliant carmine rose....	.25
		Philadelphia Pink. Deep pink.....	1.00

AQUILEGIA. Long spurred hybrids.	Pkt.
H. P.	1/8 oz. 75c. .25
ASTER. A. Cerise Rochester. Cerise..	.50
Early Snowdrift White, Early Lavender,	
Early Pink, Early Purple.....	.35
Silvery Rose, Peerless Yellow, Heart of	
France .....	.35
Early Dawn. Very early white.....	.35
BEGONIA. Salmon Beauty. A. G. H.	
Very large salmon pink.....	.50
CALCEOLARIA. Mexicana. A. G. H.	
Pale yellow, great bedder.....	.50
CALENDULA. Lenox Orange. A. Giant	
deep orange, fine forcer... 1/8 oz. 50c.	.25
CALLIOPSIS. Star of Fire. A. Cactus	
shaped fiery red..... 1/8 oz. 40c.	.10
CANDYTUFT. Mrs. Warren M. Salisbury.	
A. Beautiful pink.... 3 pkgs. \$1.25	.50
CAMPANULA. Calycanthema. H. P. Violet	
King .....	.25
Medium. Single mauve.... 1/4 oz. 60c.	.15
CARNATION. Perpetual Flowering. B. H. P.	
Fine variety of colors... 1/8 oz. 50c.	.15
CELOSIA. Childsii. A. Globular heads	
like balls of wool..... 1/8 oz. 50c.	.20
CHRYSANTHEMUM. Double and Semi	
double. A. Great variety of colors	.50
CINERARIA. Multiflora Nana. G. H.	
Compact race of Hybrids.....	.50
COSMOS. Giant Early Flowering. A.	
White. Deep and light pink	
..... 3 pkgs. 50c.	.20
DAHLIA. Stella. A. Striking form of	
Single Cactus .....	.50
DELPHINIUM. Gold medal hybrids. H. P.	
..... 1/8 oz. \$1.00	.50
DIDISCUS. Coeruleus. Lace flower. A.	
..... 1/8 oz. 50c.	.25
GAILLARDIA. H. P. Collection of six	
hardy named sorts.....	.75
GYPSOPHILA. Paniculata Double White.	
H. P. ....	.50
HUNNEMANNIA. Fumarifolio. A. Bright	
clear yellow 1/8 oz. 25c.	.15
HELIOTROPE. Regale. A. Dwarf giant	
flowering 1/8 oz. \$1.00	.25
HOLLYHOCKS. Exquisite. H. P. A	
splendid new double variety.....	.50
KOCHIA. Childsii. A. An improved	
trichophylla 1/2 oz. 30c.	.10
LUPINUS. Polyphyllis. Elliot's Sweet	
Scented. H. P. A new strain	
..... 1/8 oz. \$1.00	.25
MIGNONETTE. Victory Forcing. A. G. H.	
Finest strain for forcing.. 1/8 oz. \$1.50	.25
PANSY. Triumphs of the Giants. A. Spe-	
cial selected strain. Mixed. 1/8 oz. \$2.00	.25
PETUNIA. A. Balcony Blue, Pink and	
White 1/8 oz. 50c.	.20
Double and Single Fringed Mixed. Ad-	
miration Deep Purple.....	.50
PRIMULA. G. H. Malacoides Superba	
and Fimbriata .....	.50
PYRETHRUM. H. P. Choice Hybrids.	
Double Mixed 1/8 oz. \$2.00	.25
SALVIA AMERICA. A. More brilliant	
than either Bonfire or Splendens.	
..... 1/8 oz. 75c.	.20
SWEET WILLIAM. H. P. Diadem. Rich	
crimson 1/8 oz. 75c.	.15
Newport Pink. Finest pink.. 1/8 oz. 75c.	.15
Glory. White with brown circle.	
..... 1/8 oz. 50c.	.15

VERBENA. A. Royal Bouquet. Upright	Pkt.
growing. Mixed .....	.25
ZINNIA. A. New Dahlia Flowering Giants.	
Separate colors and mixed. 1/8 oz. 75c.	.40
STOCKS. A. G. H. Lenox Strain White,	
Pink, Purple 1/8 oz. \$1.25	.75
SWEET PEAS. Spencer and Forcing	
Strain.	

HARDY PERENNIAL FLOWER PLANTS

(STRONG FIELD-GROWN PLANTS)

\$1.75 Doz.; \$3.25 for 25; \$12.00 per 100

ACHILLEA. Ptarmica (The Pearl).
ALYSSUM. Saxatile, Compactum.
ANCHUSA. Italica (Dropmore).
ANTHEMIS. Tinctoria (Chamomile).
BOCCONIA. Cordata.
CARNATION. Hardy, Chabaud's Mixed.
CANTERBURY BELLS. Mixed.
CENTAUREA. Montana, Blue.
COREOPSIS. Grandiflora.
DELPHINIUM. Belladonna.
DIGITALIS or FOXGLOVE. Gloxinaeflora,
White, Spotted, Rose, Purple and Mixed.
ENGLISH DAISY or BELLIS. White and Pink.
AQUILEGIA or COLUMBINE. Long-Spurred
Hybrids.
DIANTHUS PLUMARIS or HARDY PINK.
GAILLARDIA. Grandiflora.
GOLDEN GLOW.
GYPSOPHILA. Paniculata.
HIBISCUS or GIANT MALLOW MARVELS.
Red, Pink, White and Mixed.
HOLLYHOCK. Chater's Double, Crimson, Yel-
low, Salmon, White, Rose, Maroon, Newport
Pink and Mixed.
LYCHNIS. Chalcedonica, Scarlet.
LATHYRUS or HARDY PEA. Purple and Pink.
LUNARIA or HONESTY. Purple.
LUPINUS. Polyphyllus, Mixed.
LILY OF THE VALLEY. 75c. doz., \$5.00 100.
MYOSOTIS or FORGET-ME-NOT. Palustris.
PHYSOSTEGIA. Virginica, Pink.
PLATYCODON. Mariesi, Light Blue.
PARDANTHUS. Chinensis or BLACKBERRY
LILY.
POPPY. Oriental, Scarlet.
POPPY. Iceland, Mixed.
PYRETHRUM. Roseum Hybridum, or PAINTED
DAISY.
RUDBECKIA. Purpurea.
SALVIA. Hardy or CALIFORNIA BLUE SAGE.
SHASTA DAISY.
SWEET WILLIAM. Mixed.
VALERIANA. Coccinea.
WALLFLOWER. Mixed.
YUCCA. Filamentosa.
\$3.00 Doz.; \$2.70 for 25; \$20.00 per 100.
PHLOX. Hardy, Mrs. Jenkins, L'Esperance, La
Vague, La Siecle, Pacha, Caran d'Ache, Miss
Lingard, Purity.
PHLOX SUBULATA or MOSS PINK. White and
Rose.

VEGETABLE PLANTS AND ROOTS

- Asparagus Roots.** See page 1.
Brussels Sprouts. Doz., 20 cts.; 100, \$1.50.
Cabbage Plants. For April and May delivery. Dozen, 20 cts.; 100, \$1.50. Delivery June and July. 100, \$1.00; 1000, \$7.50.
Cauliflower Plants. Snowball and Selected Erfurt. From hotbed; ready April and May. 25 cts. per doz.; \$2.00 per 100.
Celery. Extra strong, transplanted plants. Delivery July. Doz., 15 cts.; 100, 70 cts.; 1000, \$7.00.
Chives. For flavoring. 25 cts. per clump; \$2.50 per dozen.
Egg Plants. Ready in May and June. Grown in pots, 60 cts. per doz.; \$5.00 per 100.
Horseradish Sets, New Bohemian. A new variety, which produces roots of enormous size and succeeds in every soil. 25 cts. per doz.; \$2.00 per 100.
Kale or Borecole. Siberian or Curled Scotch Dozen, 20 cts.; 100, \$1.25.
Kohl-Rabi. White Vienna. Dozen, 20 cts.; 100, \$1.50.
Lettuce. Ready in April and May. Big Boston Paris Cos. Doz., 20 cts.; 100, \$1.50.
Mint. Strong roots. Each, 25 cts.; doz., \$2.50.
Peppers. Ready in May and June. Bell or Bullnose. Long Red Cayenne. 60 cts. per dozen; \$5.00 per 100.
Rhubarb Roots, Victoria. Strong roots. 25 cts. to 50 cts. each.
Sweet Potato Plants. Ready in May and June. 100, \$1.00.
Tomato Plants. Ready in May and June. Earliana, John Baer, Ponderosa, Beefsteak, Stone, etc. Dozen, 55 cts.; 100, \$4.50. Pot grown plants.

GRASS SEED MIXTURES

Prices subject to market changes.

WILK'S EVERGREEN MIXTURE

This mixture is made of recleaned seeds, free from chaff and weeds, and is of rich green velvety appearance, lasting throughout the entire Summer and Fall. Will thrive well on any soil, thus ensuring a beautiful and permanent lawn. Full directions for making a good lawn given with each order. One lb. (equal to about 2 quarts) will sow 15 x 20 feet (300 square feet). Lb. 45c., 3 lbs. \$1.25, 5 lbs. (or peck) \$2.00, 10 lbs. \$3.75, 20 lbs. (or bus.) \$7.50 (will sow one-fifth of an acre).

CENTRAL PARK LAWN GRASS

A well-known mixture. Contains a large proportion of permanent grasses that grow quickly, producing a nice green lawn from 5 to 6 weeks after sowing. Central Park is very hardy and has always given entire satisfaction wherever sown. One lb. will sow 20 x 15 feet (300 square feet). Lb. 40c., 3 lbs. \$1.10, 5 lbs. (or peck) \$1.75, 10 lbs. \$3.25, 20 lbs. (or bus.) \$6.50.

WILK'S DEEP SHADE MIXTURE. A mixture made up of the most expensive fancy grasses. Will grow where the sun never penetrates. Lb. 50c., 3 lbs. \$1.35, bus. of 20 lbs. \$8.00.

SHADY NOOK. A mixture especially made up for shady places and under trees. Lb. 45c., 3 lbs. for \$1.25, 5 lbs. (or peck) \$2.00, 10 lbs. \$3.75, 20 lbs. (or bus.) \$7.50.

TERRACE MIXTURE. A mixture of extra deep rooted grasses, which prevent washouts during heavy rains. Lb. 50c., 3 lbs. \$1.35, 20 lbs. \$8.00.

GOLF LINKS MIXTURE. This mixture will produce a tough, lasting sod that withstands extremes of heat and drought. Lb. 60c., 3 lbs. \$1.75, 20 lbs. \$8.50.

PUTTING-GREEN MIXTURE. Composed of recleaned, fine-leaved grasses, all of the very highest purity and germination. Lb. 60c., 3 lbs. \$1.75, 20 lbs. \$8.50.

CLOVERS

Prices subject to market changes.

Alfalfa, or Lucerne (Medicago Sativa). One of the most valuable forage plants. Quantity for acre 20 lbs., per lb. 35c., per 100 lbs. \$27.50.

Grimm Alfalfa. Recleaned. Per 100 lbs. \$50.00.

Alsike (Trifolium Hybridum). Quantity for acre 15 lbs., per lb. 35c., per 100 lbs. \$27.50.

Crimson, or Scarlet Clover (Trifolium Incarnatum). An annual variety producing large crops of green foliage. Quantity for acre 20 lbs., per lb. 30c., per 100 lbs. \$20.00.

Medium Red (Trifolium Pratense). This is the common Red Clover so largely grown throughout the country. Quantity for acre 15 lbs., per lb. 40c., per 100 lbs. \$32.50.

Mammoth Red or Pea Vine. Grows taller than Medium Red Clover. Quantity for acre, 10 lbs., per lb. 40c., per 100 lbs. \$32.50.

White Clover. Is of dwarf habit, spreads rapidly and is very hardy. It is valuable in lawns and pastures. Sow in spring, 8 to 10 lbs. to the acre. $\frac{1}{4}$ lb. 35c., $\frac{1}{2}$ lb. 60c., lb. \$1.00.

Mixtures for Hay, Meadows and Permanent Pastures

These mixtures are carefully prepared from the perennial varieties of grasses. May be sown either in Spring or Fall. Order by letter. Sow 40 lbs. to the acre.

Pasture Mixtures. A. For dry land. B. For wet land. C. For good land, neither too dry nor too wet. 50 lbs. for \$21.50, 100 lbs. \$40.00.

Meadow Varieties. D. For high and dry lands. 50 lbs. \$21.50, 100 lbs. \$40.00.

For good land, neither too dry nor too wet. 50 lbs. \$21.50, 100 lbs. \$40.00.

The market prices of grasses vary considerably. On large lots, write for prices before ordering.

WHEAT

One and one-half bushels will sow one acre, broadcast.

Saskatchewan Fife (Spring). Early and a splendid yielder. Bus. (60 lbs.) \$3.50.

Winter. Bus. (60 lbs.) \$4.00.

RYE

Spring. Splendid yielder. Bus. (56 lbs.) \$3.50.
Winter. Extra heavy yielder. Bus. (56 lbs.) \$3.25.

GRASSES AND CLOVERS

Prices subject to market changes.

Canada Blue Grass (*Poa Compressa*). Useful for sowing on hard clay, and poor soils. Wght. per Bush. 14 lbs., lb. 30c., Bush. \$4.00, 100 lbs. \$25.00.

Creeping Bent (*Agrostis stolonifera*). Desirable for mixing with other lawn or pasture grasses. Wght. per Bush. 14 lbs., lb. \$1.10, Bush. \$14.00, 100 lbs. \$85.00.

Crested Dogstail (*Cynosurus Cristatus*). Valuable for pastures and lawns. Wght. per Bush. 20 lbs., lb. 90c., Bush. \$14.00, 100 lbs. \$55.00.

English Rye Grass (*Lolium Perenne*). A very nutritious, rapid growing variety; valuable for meadows and pastures. Wght. per Bush. 24 lbs., lb. 20c., Bush. \$4.50, 100 lbs. \$15.00.

Kentucky Blue Grass (*Poa pratensis*). This is the most hardy and valuable of all northern grasses. Wght. per Bush. 21 lbs., lb. 45c., Bush. \$9.00, 100 lbs. \$40.00.

Orchard Grass (*Dactylis glomerata*). Adapted for growing in shady places or under trees. Wght. per Bush. 14 lbs., lb. 50c., Bush. \$6.50, 100 lbs. \$30.00.

Red Fescue (*Festuca Rubra*). Valuable for lawns and sandy soils. Wght. per Bush. 14 lbs., lb. 60c., Bush. \$7.50, 100 lbs. \$45.00.

Red Top Fancy, Extra Recleaned. Free from chaff. Wght. per Bush. 40 lbs., lb. 35c., Bush. \$12.50, 100 lbs. \$30.00.

Rhode Island Bent (*Agrostis Canina*). One of the very best grasses for lawns. Wght. per Bush. 14 lbs., lb. 60c., Bush. \$6.25, 100 lbs. \$45.00.

Sheep's Fescue (*Festuca ovina*). A small tufted, hardy grass, of value in mixture of lawns or dry soil. Wght. per Bush. 14 lbs., lb. 75c., Bush. \$10.00, 100 lbs. \$50.00.

Timothy (*Phleum pratense*). A field and not a pasture grass, as it will not endure close and frequent cropping. Wght. per Bush. 45 lbs., lb. 25c., Bush. \$9.00, 100 lbs. \$16.00.

SEED OATS

Sow 3 bushels to the acre.

Imported**SWEDISH IMPROVED SEED OATS**

Pedigreed and Selected Stock

Imported by us Direct from Headquarters
 Reasons why you should sow Improved Swedish Selected Seed Oats:

1. Maximum yield per acre.
2. Highest Standard of Quality.
3. Hardy and disease-resisting constitutions.

WASA WHITE OAT

The highest record for yield of any white oat on good oatland.

It yields a wonderfully heavy crop, the straw is of middle height, and very strong. The grain is short, plump, thin-skinned and pearly white. Time of ripening medium early.

This kind is not at all fastidious with regard to the nature of the soil, and will thrive well even on light or sandy soils, or vegetable moulds, provided they are in good condition.

Pk. \$1.00, bus. (32 lbs.) \$3.50.

White Tartar. Heads large; grains thick and heavy. Pk. 75c., bus. (32 lbs.) \$2.50.

BARLEY

Sow 2 bushels to the acre.

Beardless. The earliest of all Barleys. Bus. (48 lbs.) \$3.50.

MILLET

German Millet. Sow 1 bus. to the acre. Bus. (50 lbs.) \$4.00.

Hungarian Millet. Bus. (50 lbs.) \$4.50.

VETCHES

Winter Vetch (Also called Sand, or Hairy Vetch. Bus. of 60 lbs. (enough for 1 acre) \$15.00, lb. 40c.

Spring Vetch. Valuable for orchards. Bus. \$7.50, lb. 20c.

BUCKWHEAT

One-half bushel will sow 1 acre. Sow broadcast about the middle of June.

Japanese. From 7 to 10 days earlier than Silver Hull. Bus. (48 lbs.) \$3.00.

Silver Hull. Early and productive. Bus. (48 lbs.) \$3.00.

COW PEAS

Canada Field. Valuable for cattle, horses and pigs. Bus. \$5.00.

Whippoorwill. Largely grown for fodder and fertilizing purposes. Bus. \$5.00.

FIELD CORN

Sow 8 quarts to the acre.

My Field Corn is all Northern grown and of the highest standard.

New Golden Eureka Yellow Dent. This magnificent Field Corn is a decided improvement on the popular variety, Eureka, being fully ten days earlier. It is a tremendous yielder. A very fine variety for ensilage, and frequently produces 25 tons of good Corn silage per acre. Bus. (56 lbs.) \$4.50.

Longfellow Flint Corn. This beautiful eight-rowed Flint often yields two good ears to the stalk. Safe for planting as far north as Massachusetts. Our stock of seed is of the best selection. Bus. (56 lbs.) \$4.00.

Reid's Yellow Dent. Ears 10 inches long; from 18 to 22 rows with narrow space between rows. Bus. (56 lbs.) \$4.00.

Leaming Improved (Yellow). Ripens in 105 days; 18-rowed; about 7 inches long. Bus. (56 lbs.) \$4.00.

Sweet Fodder. A great dairy feed. Bus. (56 lbs.) \$4.00.

POP CORN

White Rice. Pkt. 10c., ½ lb. 25c., lb. 40c.

Golden Queen. Pkt. 10c., ½ lb. 20c., lb. 35c.

LILIUMS

Fine, Healthy, Home Grown Stock.

Lillies are among the finest of our garden flowers and take very kindly to cultivation. They are useful for planting in the border among shrubbery, or in masses when striking effects are desired. Most of the bulbs I offer are home grown and can be relied upon for health, vigor and free growing qualities.

LILIUM. Hardy Japanese Garden Lily. Should be planted as soon as frost is out of the ground to get good results the first year.

Auratum (Gold-banded Lily). Monster size: Each 40c., doz. \$4.50.

Speciosum rubrum. Rose spotted crimson. Monster size: Each 40c., doz. \$4.50.

Speciosum album. White. Monster size: Each 40c., doz. \$4.75.

Speciosum Melpomene. Rich crimson. Monster size: Each 40c., doz. \$4.50.

Davuricum

This beautiful Lily comes from the home of *L. tenuifolium* in Siberia. It resembles a native *Philadelphicum*. It is of easy culture, grows 2 to 3 feet high, and blooms in umbels of three to five upright scarlet flowers, dotted black. \$2.00 per doz., \$10.00 per 100.

DAVURICUM—Pure Yellow. \$2.25 per doz., \$11.00 per 100.

Henryi

(The Yellow Speciosum.)

A splendid Lily from the mountains of China. Destined to be the Lily among Lillies. It is so healthy and sturdy, so hardy and beautiful, so easy to grow, that in time it will be in every garden, as the Tiger Lily is now. It grows, when established, 4 to 5 feet high producing large panicles of orange-yellow flowers, banded with green. Selected, \$7.50 per doz., \$40.00 per 100.

Hansoni

Under favorable conditions attains a height of 3 to 4 feet. Flowers reddish orange 8 to 12 in a cluster; petals thick and durable; a native of Japan. \$6.00 per doz., \$40.00 per 100.

Regale. Trumpet-formed white flowers, shaded brown outside golden yellow throat. \$15.00 per doz. \$75.00 per 100.

Canadense—Lovely nodding blossoms, bell shaped, yellow spotted black. \$2.00 per doz. \$12.50 per 100.

Canadense Rubrum. Select red. \$3.00 per doz. \$20.00 per 100.

Canadense Flavum. Select yellow. \$2.50 per doz. \$17.50 per 100.

Batmanni. Three to four feet high with five to ten flowers of reddish orange. Blooms about August 1st. \$3.00 per doz. \$20.00 per 100.

Elegans Leonard Joerg. Rich apricot, spotted very fine. \$2.75 per doz. \$17.50 per 100.

Elegans Quilp. Vermilion with few black spots, overspread with bright lustre. \$2.75 per doz. \$17.50 per 100.

Elegans. Finest mixed colors. \$2.00 per doz. \$12.50 per 100.

Pardalinum (Leopard Lily). Rich scarlet and yellow flowers spotted with rich brown. Robust and free-flowering. \$2.75 per doz. \$17.50 per 100.

Superbum. Blooms in July, 4 ft. high, large clusters of orange red. \$2.50 per doz. \$15.00 per 100.

Trigrinum Fl. Pl. Double Tiger Lily. Orange red, spotted black. \$2.50 per doz. \$15.00 per 100.

Trigrinum Splendens. Single, same as the double. \$2.50 per doz. \$15.00 per 100.

GLADIOLUS

All bulbs offered are monster size.

The following collection has been selected from the newest and best varieties of recent introduction and should be included in every garden. They will be found invaluable for bedding, cutting or exhibition.

Doz. 100

STANDARD NAMED GLADIOLI

White America. A seedling of "America," and the most important new variety since the introduction of that famous variety in 1906. "White America" has the same strong habit of growth, form of flower and substance and is the whitest variety known. Color—Bud flesh-white, opening clear white with slight marks of blue in throat. 2.00 10.00

Mrs. Francis King. A strong grower, vigorous and healthy. Has long, strong foliage and effective flower-spikes. The magnificent flowers measure 4½ inches across, and there are five or six flowers well spread out on the spike at the same time. The color, brilliant flamingo-pink, blazed with vermilion-red, is most effective both in daylight and under artificial light.75 3.50

Pride of Hillegom. Large flower, a fine deep scarlet, long spikes and very erect 2.00 12.00

Conspicuous. Light grayish blue. Dark blotch with yellow center. Striking 2.00 12.00

Mr. Mark. New. A light blue with darker throat, medium height. 2.00 12.00

America. By far the most vigorous and easily grown Gladiolus known. The flowers, which are of immense size, are of the most exquisite, soft pink, and very light. The color is the same as seen in the most exquisite *Cattleya* orchids. For cut use and bedding it is without a rival .75 3.50

Panama. Beautiful, deep rose self; large, well-expanded flowers and fine spike. Has the same form and habit as America, and is considered the best rose-colored Gladiolus 1.00 6.00

Fire King. Long, graceful spikes, showing half a dozen immense blooms open at the same time. Color, intense fire-scarlet. More brilliant than *Brenchleyensis*, Cardinal, Mrs. Francis King or any other variety. Is perfectly grand; will become the leading cut-flower variety of its color. . . 1.00 6.00



Mrs. Francis King

	Doz.	100.
Le Marechal Foch. Beautiful shade of light pink. One of the largest flowers in existence, one of the earliest in bloom. A sure leader in the future.....	1.50	10.00
Mrs. Frank Pendleton. The flowers are very large and well-expanded, of a lovely flushed salmon-pink with brilliant carmine, or deep blood-red blotches in the throat, presenting a vivid contrast of orchid-like attractiveness	1.00	6.00
L'Immaculee. Pure White, medium size flowers	1.50	10.00
Willy Wigman. Blush white, dark blotch, fine form.....	.75	5.00
Halley. The predominating color of these flowers is delicate salmon pink with a slight roseate tinge, though the lower petals bear a creamy blotch with a stripe of bright red through the center, the whole producing a delightful effect .....	.60	4.00
Wild Rose. A remarkable variety and one that will gain in prestige as it becomes known for it ranks with the very best. Color very bright rose or blush tint, exceedingly delicate and pretty, and needs only to be seen to be appreciated. In its particular color it stands alone. Exceedingly fine for forcing under glass	1.00	6.50
Baron Hulot. A blue Gladiolus—the only one there is. The spikes are decidedly in the minority and because of this fact, are, perhaps, appreciated the more. This is a true indigo blue. The spikes are long, the blooms large and showy	2.00	12.50
Nora. Pale lavender blue with little darker spot on lower petals. Is very beautiful, when planted with a good yellow variety.....	1.00	6.00
Sulphur King. This is by all odds the most valuable yellow variety ever introduced. It produces a very long spike of the clearest Sulphur yellow yet seen in any Gladiolus.....	2.00	12.50
Flora. Beautiful golden yellow, large pure flowers of immense size well placed on tall stem....	2.00	13.50
Schwaben. Delicate pale yellow, dark blotch in center.....	1.00	6.00
Glory of Kennermerland. Beautiful deep rose with yellow blotch. Immense size, when in full bloom measuring 5 inches across petals	1.00	6.00
Niagara. A delightful cream shade, with the two lower petals or segments blending to canary yellow, throat splashed with carmine	1.00	7.00
Peace. One of the grandest white introductions of 1912, that will retain its place among the good white varieties for some time to come. A most desirable Gladiolus in any collection. This variety seems to produce blooms of a better white later in the season than most sorts. Bulbs planted late in June have produced wonderful flowers in September....	.75	5.00
Pink Perfection. A beautiful pure apple-blossom-pink, quite distinct in coloring from any of the above named. The softness of the coloring and the wonderful texture of the blooms make it one of the choicest of the newer varieties. The flowers are large and well arranged on strong spikes.....	2.00	12.00
Childsi Mixed. First quality. Extra large and fine flower. Cannot be beat for garden planting. Contains many named varieties and beautiful seedings.....	.75	5.00
Good Mixed .....	.50	3.00

PRIMULINUS

Doz. 100.

- Primulinus Hybrids.** These Hybrids range in color from pale sulphur-yellow to the deepest chrome-yellow and all the charming shades of orange, including now and then some almost white. The flowers are gracefully arranged on long slender spikes which lend themselves to artistic decorations in a wonderful way; from a decorative standpoint they are simply exquisite. Have become very popular. Selected Mixed75 3.50
- Maiden's Blush.** New. Large, wide open graceful flowers of delicate shades of pink..... 2.00 12.50
- Alice Tiplady.** Large, coppery bronze and orange flowers. Very popular and a great winner.... 3.00 20.00

CANNAS

The Best Cannas

The following are among the very best improved flowering Cannas, and will give great satisfaction.

YELLOW KING HUMBERT

A sport of that most popular of all Cannas, King Humbert, producing larger flowers of a beautiful shade of yellow, lightly spotted red, with green foliage; five and six clusters of flowers at a time.

Without doubt the finest of its color yet produced.

Doz. \$1.50; \$10.00 per 100.

President

A Clear Glistening Scarlet.

Even Better Than King Humbert But With Green Foliage.

This is by all means the very best red-flowered, green-leaved Canna to-day.

The flowers are borne in immense trusses, on tall stalks well above the leaves. They are of splendid form, round and shapely. The petals measuring 2½ inches and over across, and the color is a clear glistening scarlet without any streaks, spots or blotches. Strong roots. Doz. \$2.50; 100 \$15.00.

King Humbert—In this grand new Italian Canna we have a combination of the highest type of flower with the finest bronze foliage. Its flowers which under ordinary cultivation will measure 6 ins. in diameter, and which are produced in heavy trusses of gigantic size, are of a brilliant orange-scarlet, with bright red markings, while the foliage is broad and massive and of a rich coppery bronze with brownish green markings. Bold and effective. Makes a gorgeous effect when planted in mass. 5 feet. Strong roots. Doz. \$1.50; 100 \$10.00. Plants pot grown, ready May 1st, 4 inches, doz. \$2.50.

City of Portland. This is one of the most beautiful pink Cannas. 3 feet. A fine bedding variety well filled trusses of large flowers. Green foliage. \$2.50 per doz., \$15.00 per 100.

Express. The best dwarf red Canna. (Green-leaved.) Bright scarlet crimson. \$1.00 per doz., \$7.50 per 100.

Salmon Queen. A superb variety with large flowering salmon pink trusses. \$1.50 per doz., \$10.00 per 100.

Panama—The color of this splendid Canna is unusual, being an attractive rich orange-red, with a well defined edge of bright golden yellow. The flowers are very large, the petals being almost round and the immense spread of the individual blooms, coupled with the early, free-flowering habit and unique coloring, make this Canna most noteworthy. It always gets special attention wherever shown. 3 feet. \$1.00 per doz.; \$7.50 per 100.

Goldbird—The finest yellow bedding Canna; flowers of good size are held well above the foliage, the fine trusses always clean looking; in habit of growth very uniform; color a rich golden yellow shade that has been missing heretofore and which can be seen as far as the eye will carry. 3½ to 4 feet. \$1.25 per doz. \$7.50 per 100.

Hungaria—The ideal pink bedder, flowers large, in good trusses, color not unlike that of the Paul Neyron Rose; one of the best of the newer introductions. \$1.50 per doz., \$10.00 per 100.

Meteor—A vigorous grower with healthy foliage. Each root produces five or six trusses of bloom, which continue flowering the entire summer. Pleasing deep crimson. 5 feet. \$1.50 per doz. \$10.00 per 100.

SUMMER FLOWERING BULBS

AMARYLLIS. Very popular house plant.

Johnsoni. Trumpet-shaped, velvety crimson. Mammoth bulbs. Each 60c.

BEGONIAS. Tuberous Rooted.

Single. Mixed, all colors. Each 25c., doz. \$2.50.

CALLA Elliottiana. Rich, golden yellow. Mammoth bulbs. Each 50c., doz. \$4.00.

CALADIUM Esculentum (Elephant's Ear). Very effective and easily grown. Mammoth bulbs. Each 40c., doz. \$4.50.

CINNAMON VINE. Roots. Each 10c., 3 for 25c.

GLOXINIAS. Giant-flowering hybrids. Mixed colors. Each 30c., doz. \$3.00.

HYACINTHUS Candicans. Tall growing; white flower. Each 10c., doz. \$1.10.

ISMENE Calathina (Also called the white Amaryllis). Very effective in borders and masses. Flower pure white and very fragrant. Is not hardy. Treat same as Gladiolus. Mammoth bulbs. Each 20c., doz. \$2.00.

MADEIRA VINE. Large tubers, each 10c., doz. \$1.00.

MONTBRETIAS. Mixed varieties. Doz. \$1.25, 100 \$10.00.

OXALIS. Summer-flowering. Valuable for beds, edging and masses. Pure white, pink or red. Doz. 15c., 100 75c.

TUBEROSES. Double Dwarf White Pearl. The most popular Summer-flowering bulbs. Monster Size only Doz. \$1.00, 100 \$7.50.

HARDY FLOWERING AND ORNAMENTAL SHRUBS

- Althæa** (Rose of Sharon). Double pink, white and red. 3 to 4 ft. Each 75c.
- Berberis Thunbergii** (Barberry). Fine for ornamental hedges. 15 to 18 inches. Each 30c., 100 \$25.00.
- California Privet**. See Privet.
- Calycanthus** (Sweet Allspice). The wood is fragrant; flowers chocolate color. Very bushy. 2 to 3 feet. Each 60c.
- Cornus** (Dogwood). Red-branched. Very conspicuous and ornamental. Bark is blood red in Winter. 3 to 4 feet. Each 50c.
- Cydonia Japonica** (Japanese Quince). Very attractive crimson flowers; blooms in early Spring. 2 to 3 ft. Each 60c.
- Deutzia, Pride of Rochester**. The well known Deutzia, bearing large, double white flowers, slightly tinted with rose. 4 to 5 ft. Bushes. Each 60c.
- Forsythia viridissima** (Golden Bell). A very attractive, early-flowering shrub, bearing bell-shaped golden yellow flowers. 4 to 5 feet. Each 60c.
- Honeysuckle**. See Lonicera.
- Hydrangea paniculata grandiflora**. Most beautiful shrub grown. 3-year-old, strong, well-branched bushes, which will bloom very heavily the first year. Each 75c.
- LILAC**.
- White**. Strong bushes. Each 60c.
- Purple**. Strong bushes. Each 60c.
- Lonicera** (Bush Honeysuckle). Valuable for its very showy appearance. White or pink. Bush 3 to 4 ft. Each 50c.
- Philadelphus** (Syringa). **Grandiflora**. Large-flowering, or Mock Orange. The most popular shrub grown. Flowers pure white. 4 to 5 ft. Bushes well branched. Each 60c.
- Privet, California**. Mainly used for hedges. Specimen plants are used for ornamental effect. 3 feet \$6.00 per 100.
- Spiræa prunifolia** (Bridal Wreath). A handsome shrub, blooming about the middle of May, bearing beautiful, double, pure white flowers in great profusion. Bushes 3 to 4 ft. high. Each 75c.
- Snowball**. The well-known flowering shrub. Strong bushes, well branched 2 to 3 ft. Each 60c.
- Weigelia**. A beautiful and very showy shrub, blooming in Midsummer. Flowers are trumpet shape; branching and drooping habit. White, pink and red. 3 to 4 ft. 75c.
- Eva Rathke**. Beautiful, dark red; very showy. 2 to 3 ft. 75c.
- Variegata**. Beautiful, variegated foliage. 2½ to 3 ft. Each 75c.

FRUIT TREES

All trees offered will be properly pruned before shipping. They are 2 years old and free from scale and disease. Packing at cost, on all orders under \$10.00.

PLUMS

- 2-year-old trees, 6 to 7 ft., each \$1.50.
- Abundance**. Lemon yellow, overspread with Cherry. August.
- Burbank**. The best Cherry-red Plum grown.

APPLES

- 5 to 6 feet high, \$1.25 each.
- Baldwin**. Large, deep, bright red. Late.
- Duchess of Oldenburg**. Yellow, red streaked. Medium.
- Maiden's Blush**. Yellowish, with reddish cheek. Medium.
- Northern Spy**. One of the finest. Late.
- Northwestern Greening**. Yellow; smooth. Late.
- Red Astrachan**. Deep crimson. The earliest of all. July.
- Dwarf Varieties**. 3 to 4 ft. Each \$1.25.

CRABAPPLE

- Transcendent**. Very productive. Late. Each \$1.25.

CHERRIES

- 2-year-old trees, 5 to 6 feet high, \$1.50 each.
- Early Richmond**. Dark red; fine for preserving.
- Black Oxheart**. Very large; dark red; very juicy and sweet.
- Black Tartarian**. Deep, dark red; fine for table use; very sweet.

PEACHES

- 2-year-old trees, 4 to 5 feet high, 75c. to 90c. each.
- Crawford's Early**. Large; yellow; excellent quality.
- Crawford's Late**. Very productive. Latest of all.
- Crosby**. Abundant bearer; bright yellow.
- Elberta**. The well-known and best of all Peaches; large; yellow. September.

PEARS

- 5 to 6 ft. high, \$1.50 each. Specimen trees, 3 to 4 years old, \$2.00 to \$2.50 each.
- Bartlett**. The most popular Summer pear. August.
- Clapp's Favorite**. Very large; yellow and dull red. August.
- Flemish Beauty**. Large; juicy. September.
- Kieffer**. Good for canning; extra large; good keeper. October.
- Seckel**. Small; yellowish gray; finest for picking. October.

QUINCE

- Meech**. Large fruit of orange yellow color. 4 to 5 feet, \$1.25 each.

ROSES

- Everblooming or monthly.
- Gruss an Teplitz**. Scarlet. A constant bloomer. 75c. each.
- Geo. Arends**. Best pink. 75c. each.
- General Jacqueminot**. Bright crimson; very free flowering. 75c. each.
- American Beauty**. The well-known, crimson, very large, globular flowers. 75c. each.
- Magna Charta**. Pink, large flower and strong grower. 75c. each.
- Golden Ophelia**. Golden yellow, great bloomer. 90c. each.
- Los Angeles**. One of the finest pink roses ever introduced, long and pointed buds, very fragrant. \$1.00 each.
- Frau Karl Druschki**. Beautiful white. 75c. each.
- White Moss**. 75c. each.
- Pink Moss**. 75c. each.

Hardy Climbing Roses

2-year-old, strong roots.

Dr. Van Vleet. Rich flesh-pink; exquisitely shaped buds. 75c. each.

Climbing American Beauty. Sweet scented globular crimson flower. 75c. each.

Crimson Rambler. An old, grand variety; hardly needs description, being so well known. Deep crimson. 60c. each.

Tausendschon (Thousand Beauties). The most beautiful climbing Rose in existence. Should be in every yard. Color a beautiful soft pink, changing to a rosy carmine. Blooms fully 6 weeks. 60c. each.

Pauls. Scarlet Climbing Rambler. Vivid scarlet. (New.) \$1.00 each.

Dorothy Perkins. Most brilliant shell-pink, holding a long time without fading. 60c. each.

HARDY CLIMBING VINES

Ampelopsis Veitchii (Boston Ivy). 2 years old. Each 35c.

Aristolochia Sipho (Dutchman's Pipe). 2 years old. Each \$1.00.

Bignonia radicans (Trumpet Vine). 2 years old. Each 50c.

Clematis Jackmanni. Large purple. 75c. each.

Clematis Henryi. Large white. 75c. each.

Clematis Paniculata (Japanese Clematis). Beautiful, small, white-flowering variety. Fine for fences. Each 50c., doz. \$5.00.

Honeysuckle Halleana (Hall's Japanese). Extra strong, 4-year-old roots. Each 50c., 3 for \$1.25.

Kudzu Vine (Jack and the Bean Stalk Vine). A most remarkable, quick climber. Will grow as high as 50 feet in one season; extra large size leaves. For heavy shade and quick growth there is nothing that can equal it. Large roots, each 60c.

Wistaria magnifica. Clusters of purple-lilac flowers. Each 75c.

SMALL FRUITS BLACKBERRIES

Eldorado. Large; jet black. The best around New York.

Snyder. Ripens early.

\$1.25 per dozen.

RASPBERRIES

St. Regis, or Everbearing. This variety has borne fruit as late as September and October, and is the true original everbearing Raspberry, 25c. each, \$2.50 per doz.

Cuthbert. The standard red variety, very productive. 15c. each, \$1.50 per doz.

Plum Farmer. The best black cap. Large size, high quality. 15c. each, \$1.50 per doz.

CURRANTS

2-year-old bushes. Will bear the first year.

Perfection Red. The very largest red Currant grown. Mild in flavor. 40c. each, \$4.50 per doz.

White. The largest and sweetest white Currant. 40c. each, \$4.50 per doz.

Red Dutch. The old, well-known standard variety. 35c. each, \$4.00 per doz.

GOOSEBERRIES

2 years old. 50c. each, \$5.00 per doz.

Downing. Fruit large, roundish, light green, with distinct veins; juicy and good; vigorous and productive.

Houghton. Medium size, bears abundant and regular crops; fruit smooth, red.

GRAPES

3 years old, fine, heavily rooted. None but the best varieties are offered. 50c. each.

Niagara. White. A fine, sweet, white variety.

Concord. Purple. The well-known, reliable variety.

Lucile. Large pink.

Catawba. Red, finest for table or juice purposes, splendid quality.

Worden. Black, berries larger than Concord.

STRAWBERRIES

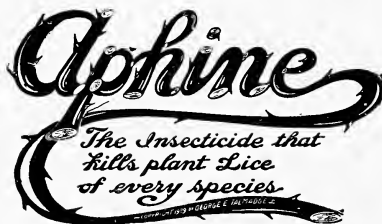
Runners. \$4.00 per 100.

Pot-Grown Plants. Varieties such as Barrymore, Gandy, Brandywine, Nick Ohmer, Marshall, Commonwealth and Success. Ready August 15. Out of 2½-inch pots. \$6.50 to \$9.00 per 100.

INSECTICIDES, ETC.

PRICES, on insecticides are subject to change without notice.

Ant Destroyer. A non-poisonous powder that will destroy or drive away black ants from lawns, trees, plants, etc. Box 35c.



Aphine. A new insecticide discovery that kills plant lice of every species. Effective indoors and outdoors. Pt. 65c., qt. \$1.00, gal. \$3.00.

Black-Leaf 40. A concentrated solution of nicotine sulphate; an excellent spray for black aphides and sucking insects of all kinds. Full directions on each package. 1-oz. bottle 35c., ½ lb. tin \$1.25, 2 lbs. \$3.50, 10 lbs. \$13.50.



SPRAYS THAT PAYS

Key Brand Arsenate of Lead (Paste)

For caterpillars and chewing insects. For spraying trees and shrubs against leaf chewing insects, fruit flies and codling moth. Contains 15½% Arsenic Oxide, mixes easily in water without clogging nozzle, sticks like paint, kills quick, and will not burn foliage.

Dilute 1 lb. to 25 gallons.

1 lb. 40c.; 5 lbs. \$1.75; 10 lbs. \$2.75; 25 lbs. \$5.75; 50 lbs. \$10.00; 100 lbs. \$18.50.

Key Dry Superfine Powdered Arsenate of Lead
Does not burn foliage. Can be used for wet spraying or dry dusting. Has all the advantages of Arsenate of Lead Paste with double the strength—goes twice as far—and is easier to handle and measure out. One pound makes from 15 to 25 gallons of solution ready to apply.

½ lb. 25c.; 1 lb. 40c.; 5 lbs. \$2.25; 10 lbs. \$4.00.

Key Brand Bordo-Lead (Paste)

Insecticide and Fungicide—two sprays in one. Arsenate of Lead combined with a special Bordeaux Mixture by a new process, producing in one spraying operation the killing of insects and preventing of blight, mildew, rust, etc. Splendid for potatoes and most vegetables, apples, pears and roses. Sticks like paint and remains on foliage. Best crop insurance.

1 lb. 40c.; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.00; 50 lbs. \$11.00; 100 lbs. \$20.00.

Key Brand Bordeaux Mixture (Powder)

Used same as Bordeaux mixture paste or liquid. Also used for dry dusting.

Dilute 1 lb. to 8 gallons water.

½ lb. 20c.; 1 lb. 35c.; 5 lbs. \$1.50; 10 lbs. \$2.75; 25 lbs. \$5.75; 50 lbs. \$10.00; 100 lbs. \$17.25.

Key-Rite Disinfectant

General disinfectant. Fills a long felt want. 2 to 3 times the strength of carbolic acid. Effective for Veterinary use, for household, and for cleaning places occupied by cattle, horses, dogs, hogs, and poultry.

Qt. 70c.; 1 gal. \$1.75; 5 gals. \$7.00.

Key Brand Tree Wound Paint

Prevents Decay. A residuum, penetrating, antiseptic paint that is not affected by heat, cold or moisture. Does not peel, crack or get brittle. Stops tree bleeding.

Qt. 90c.; 1 gal. \$2.50; 5 gals. \$9.00.

Key Brand Weed Killer (Liquid)

Destroys weeds in paths, roads and gutters. Kills roots as well as tops of all weed and grass growth. Easier and less expensive than hoeing or digging by hand. Very effective in walks or cobbled gutters, without injury to road bed. Does not discolor cement or stone. Dilute 1 part Weed Killer to 40 parts water, and usually prevents growth for season. Apply with sprinkling can or cart.

Qt. 65c.; 1 gal. \$1.75; 5 gals. \$6.75; 30 gals. \$33.00; 50 gals. \$50.00.



Copper Solution. Prevents black rot, mildew, pear and apple scab, carnation and violet rust leaf blight, etc. Qt. \$1.25; ½ gal. \$2.25; gal. \$4.00.

Cut-Worm Killer. For destroying cut-worms in early Spring; an effective remedy. Pkt. 35c., 5 lbs. \$1.50.

Cyanide. For fumigating purposes. Lb. \$1.00.

Fish Oil Soap. For destroying insects. An excellent wash for all plants. Lb. 25c., 5 lbs. \$1.10, 10 lbs. \$2.00.

Fungine. The fungicide that will destroy mildew on Roses, rust, bench rot and other blights. Gal. \$3.00.

Flowers of Sulphur. Used for dusting and fumigating, checks and prevents mildew. Lb. 10c., 10 lbs. \$1.00, 25 lbs. \$2.25.

Grafting Wax. ¼ lb. 15c., ½ lb. 25c., lb. 45c.

Lime Sulphur. A lime, sulphur and salt mixture, used for San Jose scale. One gallon makes 25 gallons for use. Qt. 55c., gal. \$1.25, 5 gals. \$4.25, 30 gals. \$11.50, 50 gals. \$16.00.

Dry Lime Sulphur. Has all the effectiveness of liquid Lime Sulphur, and is much easier to handle. Lb. 35c., 5 lbs. \$1.40, 100 lbs. \$15.00.



Melrosine. The only remedy—endorsed by leading authorities. The GENERAL CONTACT INSECTICIDE that KILLS ROSEBUGS and other insects. Used with any good spray-pump, diluted with from 20 to 25 parts of water. Pleasant and harmless to use. Guaranteed effective when used according to directions on can. Gal. \$6.00, half gal. \$3.25, qt. \$1.75, pint \$1.00. Trial size 50c. By mail or express at customer's expense. Or Trial Size, sufficient to make one gallon when diluted, and care for several plants for the season, postpaid for 60 cents.

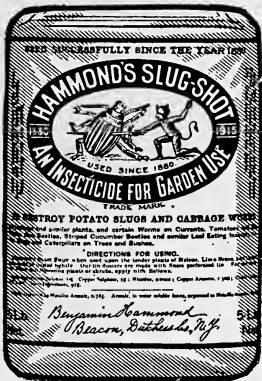
"Nico-Fume" Tobacco-Paper. For fumigating purposes this is the strongest Tobacco-Paper offered. It will not injure the tenderest blooms. Packed in special friction-top tins and sold as follows: 24 sheets \$1.25, 144 sheets \$5.50, 288 sheets \$10.00.

Nikoteen. A thorough exterminator of mealy bug, thrip, lice and all injurious insects. One-pint bottles. Each \$2.50.

Kerosene Emulsion. For plant lice of any kind, cabbage worms, scale insects on apple, pear and other trees. Qt. 85c., gal. \$2.25, 5 gals. \$6.25.

Magotite. A real maggot remedy. Protects your crops against the ravages of the destructive Root Maggot, and other garden pests, making it possible to get fine crops of radishes, turnips, cabbage, onions, kale, and cauliflower; also eradicates Earth Worms from Lawns and Putting Greens. Easily applied and is not in any way injurious to plant life, but is a valuable stimulant and fertilizer. In powder form, ready for use. Approximate quantity required, 500 lbs. per acre.

8 pound package.	1.00
25 pound sack.	2.50
100 pound sack.	8.50



Hammond's Slug Shot. For destroying cabbage worms, potato bugs, etc. Lb.-box 20c., 5-lb. package 65c., 10 lbs. \$1.10.

Dusters for applying Slug Shot, 70c. each.

Hammond's Grape Dust. A powder for the prevention of black rot and mildew on grapes, gooseberries, etc. Lb. 30c., 5 lbs. \$1.00, 10 lbs. \$1.65.

Hellebore Powder. Excellent for caterpillars, currant worms, rose slugs, etc. ½ lb. 35c., 1b. 60c., 5 lbs. \$2.75.

Paris Green. Unequalled for the destruction of potato bugs and other insects. Mix 1 lb. to 200 gallons of water. ¼ lb. 20c., ½ lb. 35c., 1b. 60c.

Pyrox. Kills all leaf-eating insects, destroys fungus growth, blight and rot. Mixes easily in cold water, sprays without clogging and sticks to foliage, vegetables, fruits and shrubs. Lb. 50c., 5 lbs. \$1.75, 10 lbs. \$3.25, 25 lbs. \$6.50, 50 lbs. \$11.75, 100 lbs. \$19.25.

SCALECIDE

"Scalecide," Pratts. The best remedy for San José scale. One gallon makes 20 gallons of spray. Qt. 60c., 1 gal. cans \$1.40, 5 gal. cans \$6.25, 10 gal. cans \$10.60, 30 gal., ½ bbl., \$26.00, 50 gals., 1 bbl. \$37.00.

Styptic. For preventing bleeding in vines. Bottle \$1.25.

TREE TANGLEFOOT

Tree Tanglefoot is a sticky compound similar to that used by us in making Fly Paper. It is easily applied and is the most effective and economical protection for fruit, shade and ornamental trees against all crawling insects. Lb. 60c., 5 lbs. \$2.75, 10 lbs. \$5.25, 25 lbs. \$11.00.

Tobacco Dust. The Fumigating Kind. 50-lb. bag \$3.00, 100 lbs. \$5.00.

Tobacco Stems. For fumigating purposes, etc. Large bales 3c. lb.

Vermine. A soil sterilizer and germicide for all soil vermin, such as cut, eel, wire-, and grub-worms, slugs, root lice, maggots and ants. Use one part of Vermine to four hundred parts of water, thoroughly soaking the ground. It does its work effectively without injury to vegetation, and protects your crops and lawns against the ravages under the soil. Pt. 65c., qt. \$1.00, gal. \$3.00. 5-gal. keg \$12.50.

WILSON'S O. K. PLANT SPRAY. A powerful yet harmless and efficient insecticide in concentrated form. Useful for outside and

greenhouse spraying. Gal. \$3.00, 5 gals. \$10.00, 25 gals. \$50.00.

WORM ERADICATOR, Reade's Electric. For destroying worms in lawns, pots, etc. One gal. makes 150 gals. solution. 8-oz. bottles 50c., gal. \$4.00, 5 gals. \$17.50.

X. L. All Liquid Insecticide. An English preparation used for spraying. ½ gal. \$3.50, gal. \$6.75.

X. L. All Vaporizing Compound. The best and most effectual method of fumigating greenhouses for destroying all insect pests that are injurious to plant life. Bottle sufficient for house containing 10,000 cubic feet. Price, \$2.25.

X. L. All Fumigators. For use with above vaporizing compound. The best, safest and most reliable fumigator on the market, complete with lamp, stand and copper cup. Price, \$1.50.

Full directions how to use, printed on each can or package.

Rax Rat Killer

While it is absolutely deadly to rats and mice, it is harmless to human beings, domestic animals, poultry and birds. It may be used anywhere with complete safety.

Rats Leave Before They Die

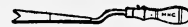
Within a few days after eating bait prepared with Rax, rats and mice become feverish and seek the open air where they die—outdoors.

Directions are furnished with each package. One bottle is enough for an ordinary house; allow one bottle to each 500 feet of floor space in large barns, mills, etc. Price, 75 cts. per bottle.

GARDEN TOOLS AND SUNDRIES

Each

Apron, Gardener's. English-made. Heavy serge with bib and pocket.....\$4.00



Asparagus Knife

Asparagus Knives. American..\$0.60 and \$0.75

Asparagus Buncher 3.25

Baskets, Wire Hanging. 8 in. 50c., 10 in. 60c., 12 in.70

BASKETS (Garden)

Made of Oaksplint

¼ bu. size.....\$1.25

½ bu. size..... 1.50

¾ bu. size..... 1.75

1 bu. size..... 2.00

Each

Bellows, Woodason's Powder. Single cone
(2 sizes)\$3.50 and 4.50
Boots, Horse Lawn. Made of very heavy
leather. Set of 4, \$14.00.

**BOXES FOR SHIPPING FLOWERS
CARDBOARD (White)**

White or Mist Gray Moisture-proof.
Prices subject to change without notice.

Length	Width	Depth	Price per 100
24 x	5 x	3 1/2	10.00
24 x	8 x	4	13.00
28 x	8 x	4	15.00
30 x	10 x	6	23.50
36 x	6 x	5	20.00
36 x	10 x	6	25.00

**BOXES, CORRUGATED
CARDBOARD**

For shipping flowers, etc. Very strong and reinforced, tested to comply with the Express Co.'s ruling. Shipped flat.

	Per 100
24 x 8 x 4 inches.....	\$28.50
28 x 8 x 5 inches.....	30.00
32 x 10 x 5 inches.....	37.50
36 x 8 x 5 inches.....	40.00
36 x 14 x 8 inches.....	50.00
42 x 13 x 6 inches.....	52.50
48 x 18 x 6 inches.....	65.00

VIOLET BOXES

	Per Doz.
9 x 6 x 5.....	\$1.00
12 x 10 x 6.....	1.75

FLOWER POTS

Best make. Of sizes 2 to 3 inches, I do not sell less than 100; of larger sizes not less than a dozen, unless called for at the store. We pack carefully in the best manner, but will not be responsible for breakage in transit.

Size, height and width, inside	Doz.	100	1000
2 ins.....		\$1.75	\$12.50
2 1/2 ins.....		2.00	17.00
3 ins.....		3.00	21.50
4 ins.....		5.00	34.00
5 ins.....	\$1.50	8.00	60.00
6 ins.....	2.00	12.00	90.00
7 ins.....	3.00	20.00	
8 ins.....	4.50	30.00	
9 ins.....	6.00	45.00	
Each			
10 ins.....	\$0.55		
12 ins.....	.85		
14 ins.....	1.40		

Paper Flower Pots, Neponset

Very economical; waterproof; can be nested closely for shipping.

	Doz.	100
2 1/2 in.	\$0.15	\$0.65
3 in. ....	.20	.90
4 in. ....	.30	1.50
5 in. ....	.50	2.50
6 in. ....	.60	3.00

Lever, Blake's Clip. For fastening rose and chrysanthemum wire stakes. A labor-saving device. Blake's Lever Clip is the "tie that binds." It binds the wire to the stakes. (500 to the box) \$2.75 per 1,000.

Dibbers. For transplanting.....65c. and 75c. Each



**FIBER-WARE
Cut-Flower Vases**

For displaying cut-flowers on the exhibition table they are unexcelled. Also for use in refrigerators, etc. They are not easily broken, as earthen-ware, and do not rust out like metal vases. They keep water cool for a long time. Rich and handsome in appearance, easily cleaned and durable. Plain mahogany finish.

No.	Depth	Inside	Inside	Each
2		9"	4 1/2"	\$1.75
01		20"	7"	3.00
11		18"	5 1/2"	2.00
22		15"	4 1/2"	1.80
33		12"	4"	1.75

Fibre Saucers. All sizes.



Forks, Digging. Best make. 4 prongs
\$2.00, 5 prongs.....\$2.25

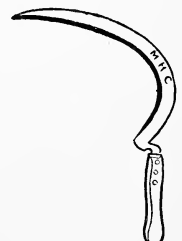
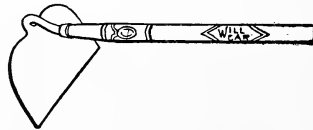
True Temper..... 3.00

Gardeners' Gloves per pair \$2.00

Garden Lines, Braided, 2 kinds.. \$1.75
and \$2.50 per 100 ft.

Garden Reels, Iron..... Large size 2.50

Glazing Points, Van Reyepers. Per 1000 75c.



Grass Edging Knives. 9 in., complete with handle 1.25

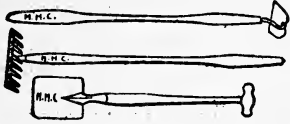
Grass Hooks, or Sickles. American made. 1.00

Hoes, Draw, or Field. With handles, 6 in., good steel65 to 1.10

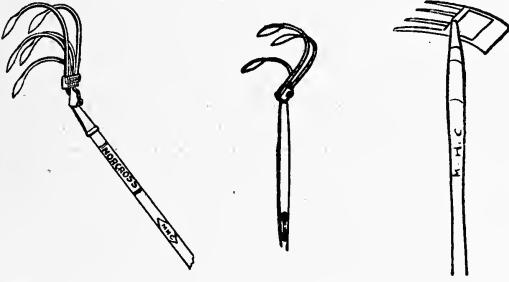
Scuffle, or Dutch. 8 in., with handle.. 1.25

Warren. Best hoe made..... .75

Indelible Pencils. For label marking.... Each .20
Mastica. For glazing green houses. Gal. \$3.50.
Hoes. Combination, \$1.25 each.

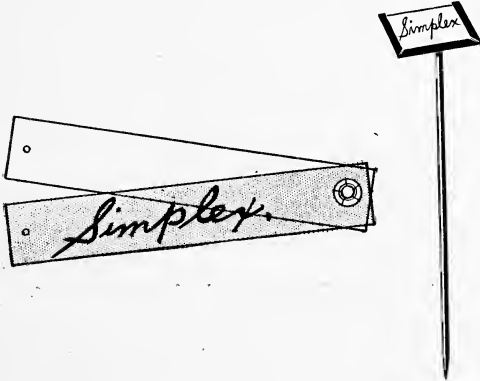


Midget, or Ladies' set of 3 tools. Rake, hoe and shovel. Best steel, \$2.00.



Hoes. The Norcross long handle. 5 teeth \$1.50 each. Long Handle, 3 teeth, \$1.10 each. Short Handle, 3 teeth, 60c. each.

Labels. Wooden, pot and garden. Painted.			
Size	100	1000	
3 1/2 in. copper wired wood....	\$0.35	\$2.75	
4 in. ....	.30	2.25	
5 in. ....	.35	2.50	
6 in. ....	.40	3.00	
	Doz.	100	
8 in.	\$0.25	\$1.25	
10 in. ....	.30	1.50	
12 in. ....	.35	1.75	



Simplex Weatherproof Plant Labels. Slide transparent cover to one side, mark with ordinary lead pencil. Replace cover, pass wire through both holes and attach. The wire should be fastened to the plant loosely so that it will not cut into the bark.

Prices, including Copper Wires for Attaching:

Sizes	Per 100
No. 1—3 x 1/2 inches	\$2.50
No. 2—4 x 3/4 inches	4.50
No. 3—5 x 1 inches	6.50

Simplex Weatherproof Garden Labels. The card holder is made of special Armco rust proof

iron, galvanized. The stake is iron, 24 inches long. Finished in dark green, baked enamel. This label is a neutral color and is designed not to be unduly conspicuous. It will harmonize with the general garden plan.

No. 10—2 3/4 x 1 1/2 inches, 30c., \$25.00 per 100.

Indestructible Copper for trees and plants. 3/4 x 3/4 wired. \$2.50 per 100.

Zinc. \$3.00.

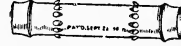
Ink. Indelible for zinc labels. Bottle 35c.



Rubber Hose

Electric Non-Kinkable. Best hose, finest quality of rubber. Will not kink and will last for years. Price, 1/2-inch, 25 feet, \$5.75; 50 feet, \$10.50; 100 feet, \$20.00. 3/4-inch, 25 feet, \$6.25; 50 feet, \$11.50; 100 feet, \$22.00.

Hose Reels. Iron, large..... Each \$4.00



Hose Menders, Cooper's. 3/4 or 1/2 inch.Doz. \$1.50 Each

Hose Nozzles. Bordeaux \$1.25, Vermerel. 1.25

Gould Nozzle. For barrel spray pump.

Double Spray \$2.25, Single Spray 1.15

The Stott Spray Nozzle. Finest Nozzle for greenhouse spraying 1.50

Boston Rose Spray. Brass; for 3/4-inch hose; useful for watering lawn and garden. 1.50

Graduating Spray 1.00

Hose Coupling. Per pair 25c.

Hotbed Sash. Painted and glazed.Doz. \$90.00 8.00

Hotbed Mats. Waterproof 76 x 76,Doz. 52.50 5.00

Knives. Henckles standard steel, 2 blades, ivory handle with nickel tips..... 1.75

Pruner, Saynors. Stag handle..... 3.50

Propagating, Saynors...... 3.50

Budding, Saynors 3.50

Melon Nets. For holding fruit. Doz. \$1.50

Paper, Wrapping, Manila or Kraft. Lb. 14c.

Tissue. Ream (480 sheets), 24 x 36 in., \$2.25.

Wax. 24 x 36. Ream..... 4.00

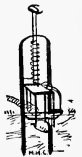
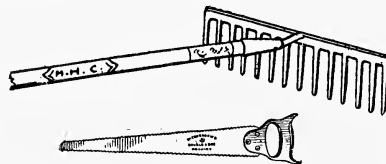
Plant Sprinkler, Scollay's. Rubber, large size. Straight neck..... 1.25

Potato Hooks. Flat prongs. 4 prongs \$1.00., 5 prongs..... 1.25

Putty. Twemlow's Old English. Gal. \$3.50

Putty Rubber Bulb. For applying putty.. 1.25

Raffia, Natural. For tying purposes. Lb. .25



Mole Traps. Reddick.....	Each	\$1.50
Rakes, Steel Garden. Reversible, galvanized. 12 teeth.....	1.25	14 teeth..... 1.50
Wooden Hay. 3 bows, 12 teeth.....	1.25	
Wooden Lawn. 22 teeth.....	1.25	
Saws, Pruning.		
double edge, 20 inch.....	2.00	



"THE MULTITOOL"

The Ball Bearing Hoe

Greatest hand implement on the earth. Consists of five interchangeable and reversible blades combined with a Universal joint and five-foot handle.

Handle adjustable to any angle by merely placing the foot on blade and turning handle to loosen joint. The handle can then be set to desired position and made rigid by tightening. Price complete \$5.00.



Shovels. Square and round pointed	Each	2.00
Spades. Long, and short D handles....	2.25	



Shears, Border. 9 in. \$3.50, with wheel..	\$3.75
Hedge Shear. 9 inches.....	\$2.75
With notch at crutch of blades to cut branches, 50c. extra.	
Hand Pruning. Best steel, heavy nickel plated, 7 in.....	2.50
9 in.....	2.75
American Hand Pruning.....	1.15 and 1.35
Secateur or French Perfection Hand Pruner. Made of the best French Steel	from \$2.50 to 3.50
Sheep or Grass. Best steel.....	1.00
Grape Trimming Shear.....	1.75



Tree Pruner. The Perfection, \$2.75 each with handle.

Stakes. Painted green.	Doz.	100
1 1/2 feet	\$0.35	\$2.75
2 ft. ....	.60	4.00
3 ft.	1.10	7.25
4 ft.	1.50	10.50
5 ft.	1.75	12.50

Heavy Dahlia.

3 ft.	1.50	10.00
4 ft.	1.75	12.50
5 ft.	2.25	16.50
6 ft.	2.50	20.00

Galvanized Wire. For Chrysanthemums, Roses, etc. No. 9 wire.

2 ft.	\$3.25
3 ft.	4.00
4 ft.	5.00
5 ft.	6.00

Japanese Bamboo. Painted green.

2 feet	\$1.00
3 feet	1.40
4 feet	1.75
5 feet	2.25
6 feet not painted.....	2.00

BAMBOO CANE STAKES

Assorted so they run all of even size.

6 to 9 feet.....	\$4.00
9 to 12 feet.....	7.50



The "Little Wonder" Hedge Trimmer

Entirely revolutionizes hedge trimming.

Will trim top and two sides of a hedge 300 ft. long in one hour.

Trims every variety of hedge grown.

Will pay for itself in one day's constant use.

It actually cuts from five to ten times as fast as by hand shears. This is guaranteed.

If you have hedge you cannot afford to be without it.

Has been on the market for two years and is in use by thousands of gardeners, hundreds of whom sent splendid unsolicited testimonials on the merits of this wonderful tool.

It is wonderful how quickly it cuts (actually as fast as you walk) and how smooth a job it makes and how easily it operates. An amateur becomes proficient almost immediately. Price \$30.00.

THERMOMETERS



- | | |
|--|---------|
| | Each |
| 8 inch Copper case..... | \$1.00 |
| 10 inch Copper case..... | 1.25 |
| The Taylor. The most accurate Self Registering Thermometer on the market. Black case with white face lettering. Complete | |
| | 5.50 |
| Mushroom | 2.25 |
| Incubator | .50 |
| Wire Fencing. A guard to protect small flower bed and borders. 16 inches high, 25c. per foot. | |
| | Each |
| Scythes. English, broad blades, 30 to 40 ins. | \$3.25 |
| Scythe Stones. Round..... | .35 |
| Sieves, Wire. For sifting loam, gravel, etc. | 2.25 |
| Silkline. Used for tying. 2 sizes, box 8 spools, | \$2.00. |



- | | |
|--|--------|
| | Each |
| Syringes. Brass Greenhouse. | |
| H. with 1 spray..... | \$4.00 |
| No. 2 with 1 spray rose and stream | 5.50 |
| No. 10 with 1 spray rose and stream | 6.50 |
| No. 11 with 1 spray rose and crook-neck to spray under leaves..... | 7.50 |
| Tin Foil. Lb. 30c. | |
| Violet. Lb. \$1.00. | |
| Tree Scrapers, or Triangular Hoes..... | 1.15 |
| Tree Brushes | .75 |
| Tree Guard. 6 ft. high 10 inches diameter | 2.00 |



- | | |
|---|-------|
| Trowels, Forged Steel. Solid steel, the strongest of all..... | 1.00 |
| Cast Steel..... | .35 |
| Garden | .20 |
| Transplanting | .20 |
| Tree Fruit Picker. Without handle..... | .75 |
| Weeders, Eureka | .35 |
| Excelsior | .10 |
| Hazeltine | .25 |
| Wheelbarrows. | |
| No. 4, large size..... | 10.00 |



- Weed Eradicator, "The Wiikeham." For the application of liquid Weed Killers to dandelions, plantains, etc.; it pierces the crown of the weed and at the same time injects the liquid poison..... 4.50

UNION PLANT TUBS

Made of Cypress painted green, with iron hoops, feet and handles painted black.

Inside Measurement.

Size	Top diameter	Bottom diameter	Depth finished	Each
No. 1	12 in.	9 3/4 in.	10 5/8 in.	\$2.50
No. 2	13 in.	10 3/4 in.	12 3/4 in.	3.50
No. 3	14 1/2 in.	12 1/8 in.	14 3/4 in.	4.00
No. 3 1/2	16 1/2 in.	14 1/2 in.	15 3/4 in.	5.00
No. 4	19 1/8 in.	17 1/4 in.	16 5/8 in.	5.75
No. 5	22 7/8 in.	20 1/4 in.	18 1/2 in.	7.00



- | | |
|--|------|
| | Each |
| Haw's Pattern. An English can with rose and spreader. 2 qts. \$3.50; 3 qts. \$4.50; 4 qts. \$5.50; 6 qts. \$6.00; 8 qts. \$6.50; 10 qts. \$7.25. | |
| Watering Cans. French Oval Style. 6 qts. \$5.25, 8 qts. \$5.75, 10 qts. \$6.25, 12 qts. \$6.75 | |
| American Style. Round, heavy galvanized. 6 qts. \$4.25, 8 qts. \$4.75, 10 qts. \$5.25, 12 qts. 5.75 | |

SPRAYERS AND SPRAY PUMPS

Pomona. In small orchards a good barrel sprayer will usually be found the most suitable; in fact, many large fruit growers use several of these pumps instead of a large power outfit.

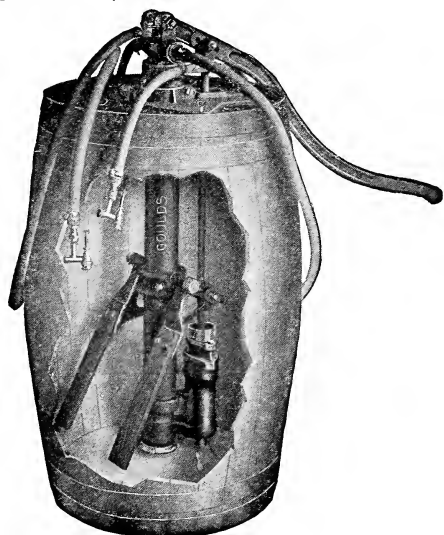
For years we have given special attention to the production of efficient barrel sprayers, and the "Pomona" is the leader in this line. Every feature that our long experience has proved desirable in a barrel sprayer has been included in the "Pomona," and, without hesitation, we offer it as absolutely the best barrel sprayer on the market, one in which every detail is as good as it can be made. For the customer who believes in getting the best when he buys, who wants a sprayer that will give the best results, and give the same reliable service year after year, we strongly recommend the "Pomona."

The plunger, plunger connection, gland, valves, valve seats and strainer are of solid

bronze. All working parts are simple, and so located that they can be easily removed and cleaned. The air chamber is of steel and has a large capacity, making it easy to maintain the pressure and giving smooth operation. The lever can be adjusted for a 3-, 4- or 5-inch stroke, the adjustment being obtained by removing and replacing a single bolt.

The agitator is very simple but effective, and is operated by the pump lever. Complete. Barrel and Pump, with 15 ft. $\frac{3}{8}$ discharge hose, nozzle and 10 ft. bamboo extension rod \$45.00.

Bamboo Extension Rod. With stop cock 8 feet long. Each \$6.00.

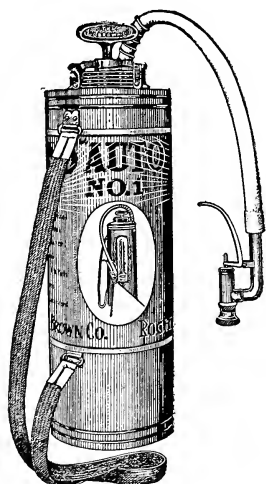


The Pomona

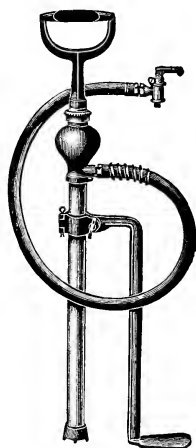
Compressed Air Sprayers

The Auto Compressed Air Sprayer, one of most up-to-date, used for general purposes. Solid Brass reservoir, \$10.00.

Brass Extension Pipes. 2 feet length, each 55c.

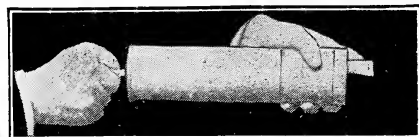
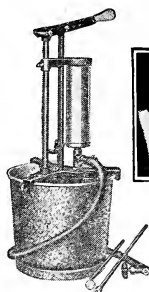


The Auto



The Cogin

The Cogin Whitewash Bucket Spray Pump is most excellent for use in gardens, green-houses, orchards, or whitewashing and spraying poultry houses. Is fitted with Bordeaux nozzle, the best combination spraying device, and can be changed from a solid stream to a spray. It is one of the best pumps made for the money. Solid brass without bucket\$5.50



Feeny Duster Gun

Paragon

Paragon Sprayer No. 0. Net Price, \$15.00. Capacity, $3\frac{1}{2}$ gallons. Equipment: 4 feet Special Spray Hose, 3 feet Spray Pipe, 1 Mist Spray Nozzle, 1 Steel Cap for Mist Nozzle, 1 Straight Spray. Briefly, to the owner of a country home, the big thing about Paragon Sprayer—the thing that puts them in a class by themselves compared with any other sprayer you've ever used or heard of—is that they will not only spray with absolute dependability your flowers, foliage, fruit trees, shrubbery and garden and green-house plants, and disinfect your barns, stables, kennels or poultry houses, but that, without any extra attachments, they will also put whitewash or cold water paint any place you want it, under a continuous, positive pressure, in a fine, evenly distributed, misty spray at the rate of 100 square feet per minute, without ever getting clogged up, no matter how thick the whitewash or how dense the sediment.

Feeny Model Duster Gun. Whenever it is desired to apply any powdered material in its finest, atomized form, the Feeny Model Duster is positively the best instrument for such application. Each \$1.50.

Lowell's Mason Jar Sprayer. Will not rust or corrode. If broken can be replaced with a Mason jar, \$1.15.

Marvelous Bug and Insect Hand Sprayer.

Tin, 80c. ea., Brass, \$1.75 ea., Midget, 60c. ea.

Ring Fountain Lawn Sprinkler. Each \$1.00.

Water Witch. Each 60c.

Peck's Improved Lawn Sprinkler. May be attached to the hose and placed anywhere on the lawn. Stands 4 ft. high and distributes water over an area from 60 to 100 feet. 6 arms, \$7.00; 8 arms, \$7.50.

RAIN KING

The Rain King is a real innovation in the sprinkler line, and radically different from any other sprinkler ever made.

A Most Wonderful Combination

Circular or stationary spray—fine or coarse—fast or slow—large lawn—small lawn—trees—shrubs—flower beds—takes care of them all.

Small—compact—easily handled. No cumbersome contrivance always in the way. Simple adjustments—made easily. \$3.50.

HAND LAWN ROLLER

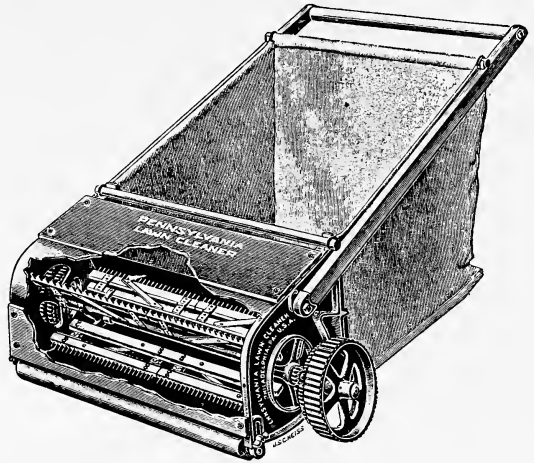
Water Ballast Roller for Lawns

With a Water Ballast Roller, one can secure any weight desired by simply removing a cap and filling with as much water or sand as may be required.

The plug is easily removed with the wrench that is furnished with all rollers. When filled with sand they weigh 50 per cent. more than with water.

The "WB" type is fitted with a steel scraper, which is adjustable and can also be used to hold a handle in place when not in use.

No.	Diam. Ins.	Length Ins.	Sec- tions	Weight		Price
				Empty	Filled with Water	
WB 3	14	20	1	60 lbs.	160 lbs.	\$19.00
WB 5	18	24	1	85 lbs.	300 lbs.	23.00
WB 7	24	24	1	110 lbs.	500 lbs.	27.50



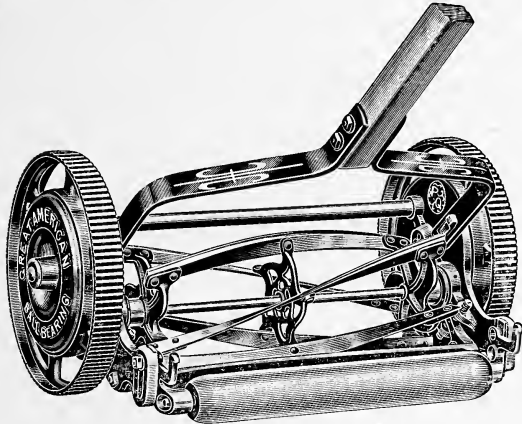
Pennsylvania Lawn Cleaner

This machine will remove from the lawn not only the cut grass, but all sorts of litter, leaves and trash, leaving the grass standing upright and free from foreign matter that prevents the sunlight and dew from getting to the roots.

The Pennsylvania Lawn Cleaner and Rake is easy to operate, and with it one man will do more and better work than four men with hand rakes.

36 inches\$45.00

Adjustable Grass Catcher. Will fit every style of lawn mower and consists of a galvanized iron bottom. The sides and back are made of very strong canvas. \$2.50 each.



LAWN MOWERS

Great American Ball Bearing

Blades—Five crucible tool steel, oil hardened and water tempered.

Gears—Double. One in each drive wheel. Cone and cups, hardened tool steel. Extra large balls of highest quality.

Wheels—10 inches. Solid-center, protecting gears. Six spokes.

Bottom Knife—Self-sharpening, raised edge. Crucible tool steel, insuring long service.

Height of Cut— $\frac{1}{2}$ to $1\frac{1}{2}$ inches. Will cut grass 6 inches high.

Handle—Hard wood. Iron braces on cross bar.

The great American ball bearing is the best all-around mower of its type in the world. The perfectly-fitting ball cups and cones insure an easy running machine.

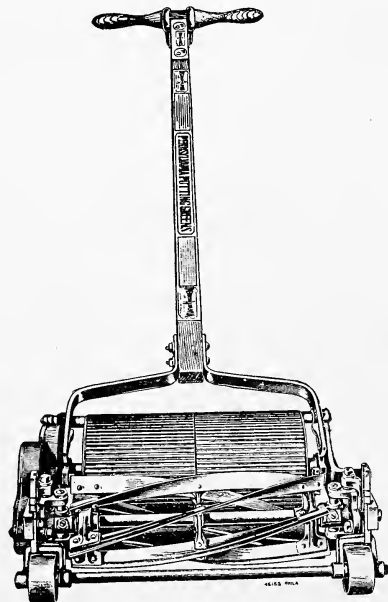
HIGH WHEEL

10-inch Wheels. 6-inch Five-Blade Cylinder	
17 inch	\$25.00
19 inch	28.50
21 inch	30.00

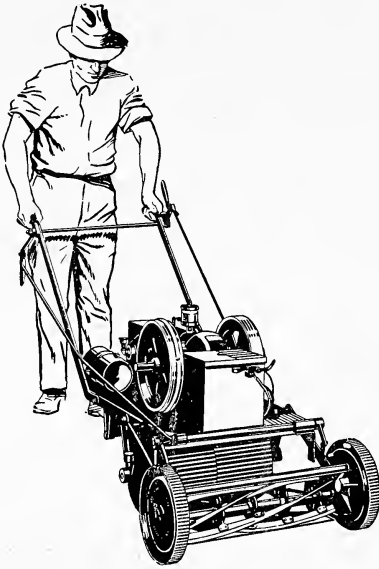
Pennsylvania Putting Green or Roller Mower

This mower is unexcelled for cutting undulating or wavy greens, also tennis courts, cricket creases and other lawns requiring an exceptionally close and smooth cut. It can also be used as a border trimmer for the ordinary lawn.

18 inches\$40.00



Pennsylvania Putting Green or Roller Mower



Ideal Power Mower

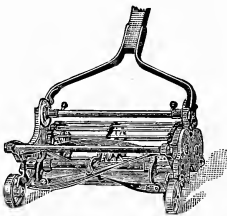
LAWN MOWERS

Lawn Trimmer Pennsylvania Ball Bearing

Will cut to within $\frac{3}{8}$ of an inch of wall or tree trunk, and mow any border wide enough to run one wheel on.

Crucible tool steel in both cylinder and stationary blades. Self-sharpening. Ball bearings with patented Pennsylvania adjustment. Built for service and long life. Light running. Easy to handle.

8-inch Wheel. 5 $\frac{1}{2}$ -inch Four Blade Cylinder.
6-inch cut \$11.50



EASY LAWN MOWER

SELF ADJUSTING BALL BEARINGS

The only Mower made that will cut Borders, Mounds, Terraces, close to Walls and Fences and all kinds of uneven surfaces with the same ease and efficiency as the smoothest lawn.

Advantages

Front Cut. Steel Open Roller. Noiseless in operation. Detachable Handle. Lipped edge Stationary Knife. Drawcut Wiper Blades. Self Sharpening. Self Adjusting Ball Bearings. The Mower always runs on cut portion of the lawn.

12 inches\$23.50
14 inches 25.00

IDEAL POWER LAWN MOWERS

A standard on thousands of America's most beautiful lawns.

A sturdy, compact, fool-proof outfit, suitable for medium and large areas of grass.

Can be equipped with riding trailer.

Ideals are equipped with an efficient and simple gasoline motor.

Does the work of 5 hand mowers.

Just the outfit for grounds too large to be economically mowed by hand.

Can cut in close quarters, around flower beds, shrubbery, driveways.

Used universally by cemeteries.

Special cutting unit furnished for putting greens.

Rolls as it cuts.

IDEAL 30-in. POWER LAWN MOWER

Ideal Power Mower with one cutting mower\$380.00
Extra for riding trailer..... 20.00
Extra for one additional cutting unit... 55.00

F. O. B., N. Y.

IDEAL JUNIOR 22-in. POWER LAWN MOWER

Ideal Junior Power Mower with one cutting mower\$260.00
Extra for one additional cutting unit... 35.00

F. O. B., N. Y.

HIGH GRADE FERTILIZER

Analysis will be furnished on application.

The first four kinds offered below are the celebrated Bowker's fertilizers and are of the highest grades obtainable.

The Bowker's Specials differ from other fertilizers because they actually aim to supply the required element in proper form and quantity to meet the wants of different crops or classes of crops, as shown by analysis, and their different habits and conditions of growth. They are complete fertilizers in that they furnish all the elements necessary to furnish for the production of crops. They are high-grade fertilizers and consequently must be made of high-grade materials. Low-grade raw stock cannot be used in high-grade fertilizers. The absence of fillers makes them exceedingly rich and concentrated, therefore the most economical to purchase, because freight and other handling charges are not incurred on a quantity of worthless bulk.

Prices on all fertilizers subject to change without notice.

Per ton
Stockbridge Market Garden Manure.

4-8-4\$62.50

Bowker's All Round 3-8-4. Contains a higher percentage of Phosphoric Acid than above and gives a quick effect. A fine Potato fertilizer..... 62.50

Hill and Drill 3-9-2. To apply direct.
The best for Corn and Grain Crops.. 55.00

Country Club Golf and Lawn Fertilizer. A splendid fertilizer for lawns, putting greens and golf courses. Per ton \$90.00.

Fine Ground Bone. This fine bone is especially good for Rose culture and top dressings. Finest food for lawns and golf links. Gives the grass a rich green color and vigorous growth. Use 500 lbs. to the acre as top dresser and 800 lbs. when seeding down. 5 lbs. 35c., 10 lbs. 65c., 25 lbs. \$1.25, 50 lbs. \$2.25, 100 lbs. \$4.00, per ton \$70.00.



Pulverized Sheep Manure. A rich, pure, natural manure. Fine for lawns, gardens, green-houses and general use. Mix 1 part to 6 parts of soil, or 1 lb. to 5 gallons of water. Its effect is immediate and lasting. 5 lbs. 35c., 10 lbs. 65c., 25 lbs. \$1.25, 100 lbs. \$3.50, ton \$60.00.

Cattle Manure (Shredded). A natural fertilizer for all general purposes. If applied to the lawn in the fall it protects grass roots through the winter. As easy and clean to handle as grain. 100 lbs. \$3.50; Ton \$55.00.

Tankage, Blood and Bone. For general use on all crops. Very quick in its action and at the same time having an abundance of plant food to mature the crop. Use 500 lbs. to the acre. 5 lbs. 45c., 10-lb. bags 80c., 100 lbs. \$4.50, ton \$72.50.

Springfield Carnation Food. Springfield Carnation Food is a compound in which the elements of fertility are so blended that a portion of the plant foods are presented to the roots in soluble form, ready for immediate assimilation, others are less quickly available. The various organic constituents becoming gradually available as the soil bacteria convert them to an available condition.

This carnation food is not a chemical stimulant, but rather an evenly balanced ideal organic diet. It invigorates the root action, and produces a natural growth, not a soft fleshy one; hence the stem and calyx are strengthened in all seasons, the lasting quality of the flowers lengthened and the color intensified.

It is essentially a food of health, vitality and productiveness. 100 lbs. \$6.50.

Acid Phosphate. Used to increase the Phosphoric Analysis. 5 lbs. 30c., 10 lbs. 50c., 100 lbs. \$3.00, ton \$40.00.

Nitrate of Soda. Valuable for the nitrogen it contains, which is equal to 20 per cent. of ammonia. Use 3 ounces to 5 gallons of water. 5 lbs. 40c., 10 lbs. 75c., 100 lbs. \$5.50.

Thomson's Vine Manure. A splendid fertilizer for vines and all horticultural purposes. Bag of 112 lbs. \$10.00.

Thomson's Special Top Dressing Manure. Specially put up for Chrysanthemums. Bag of 28 lbs. \$5.00, 56 lbs. \$9.00.

Canada Hardwood Ashes, Unleached. Use 1 to 1½ tons to the acre. In bags of 100 lbs. \$30.00 per ton.

Dried Blood. The finest and most valuable fertilizer for Carnation top dressing. 100 lbs. \$7.00.

Clay's Fertilizer. One of the best manures for all purposes, either in greenhouse or garden. 56 lbs. \$7.50, 112 lbs. \$14.00.

Agricultural Salt. For top dressing Asparagus beds. Bag of 200 lbs. \$4.50.

Imported Scotch Soot. Will destroy slugs, grubs, cut worms, etc., when mixed with the soil. 100 lbs. \$6.50.

Land Lime. 100 lbs. \$2.00, ton \$30.00.

Potash-Marl. Potash-Marl is a thoroughly proven and tested Plant Food. For increasing the yield of Crops, and as a Lawn Dressing and as a permanent up-builder of over-worked soils, it is absolutely without an equal. 100 lbs. \$2.50; Ton \$40.00.

ALPHANO HUMUS

A desirable soil enricher for lawns and gardens. 4 qts. 35c., 8 qts. 65c., 100 lbs. \$2.25, (Ton) 2000 lbs. \$25.00. F.O.B. Alphano, N. J.

Bowker's Odorless Houseplant Food. Contains all the necessary elements to keep houseplants in a healthy and thriving condition. Large size pkg. 35c., by mail 45c.

Leaf Mold. Very useful for potting. Bag \$2.00.

Live Sphagnum Moss. Bbl. \$3.50.

Green Sheet Moss. For decorative purposes. Bag, \$4.75.

Sphagnum Moss. For filling hanging baskets, etc. Bale \$3.00.

Orchid Peat, or Osmundine Yellow. Fresh picked. Bbl. \$3.00.



Farmogerm

A SEED AND SOIL INOCULANT
That Increases Crop Production and
Greatly Improves the Soil

Soil and crop experts agree that for best growth, and to put atmospheric nitrogen in the soil, it will pay all gardeners to inoculate their beans and peas, even where they are at present successfully grown. Peas and beans grow their seeds in a pod. Their roots are the home of bacteria that draw fertility-building nitrogen from the air and store it in swellings on the roots, called nodules. These nodules not only feed nitrogen to the crop they are on, but rot away in the ground and supply valuable nitrogen to the soil.

	Each
Small Size. For Peas, Beans and Sweet Peas	\$0.50
1-Acre Size. For Alfalfa, Clovers, Vetches, etc.	1.00
3-Acre Size	2.50

STIM-U-PLANT

PLANT STIMULANT TABLET

AN ALL-THE-YEAR FERTILIZER FOR GARDEN AND HOUSE PLANTS

Make Your Garden
a Wonder Garden

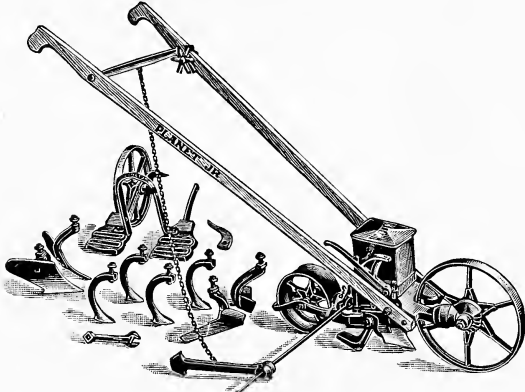
These tablets increase production, heighten color and improve quality immediately. Many professional and amateur growers use them extensively all the year round—from early spring until late fall outdoors, during the winter for pot plants, hot-house benches, etc. They are as fine for evergreens and other trees as for all garden and potted plants.

Easy to Use

Simply insert tablets in soil near plants, or dissolve in water at the rate of four tablets to the gallon and apply as liquid manure. Complete directions with every package.

Order Stim-U-plant tablets with your seed and plant order. Price, small size, 25cts.; 100 tablets, 75 cts.; 1,000, \$3.50.

PLANET JR. WHEEL HOES, CULTIVATORS AND SEEDERS



No. 25

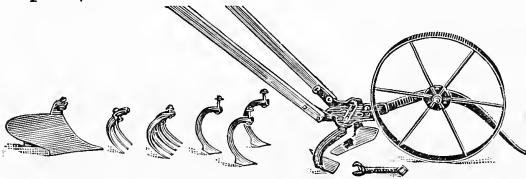
SEED DRILLS

No. 25. As a seeder it will sow in drills any thickness or drop in hills 4, 6, 8, 12 or 24 inches apart. It is thoroughly substantial and is accurate in planting all kinds of garden seeds in either hills or drills.

As a wheel hoe it is practically the same as the admirable Planet Jr. No. 12 Double Wheel Hoe, Cultivator and Plow. No. 25, complete, \$26.00.

No. 4. Seeder only. Is a great favorite; there are doubtless more of them in use in the world than any other seeder made. \$17.00.

No. 31D. A special low-priced machine for those who do gardening in a small way, and do not feel justified in buying the higher priced seeder. It sows all seeds from the smallest to peas or beans, in any quantity from a packet to a quart. It opens drills from $\frac{1}{4}$ to 2 inches deep. \$11.50.

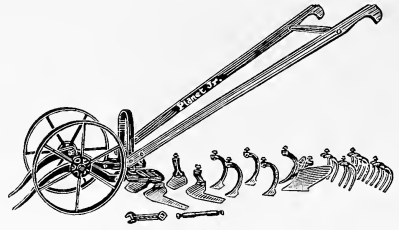


No. 16

WHEEL HOES

No. 16 Single-Wheel Hoe, Cultivator, Rake, and Plow. The highest type of single-wheel hoe made. Light, but strong, and can be used by man, woman, or boy. Will do all the cultivation in your garden in the easiest, quickest, and best way. \$10.75.

No. 12 Combined Double and Single-Wheel Hoe, Cultivator, and Plow. This tool is identical with No. 11 Double-Wheel Hoe, except that it has one pair of plows, one pair of hoes, four cultivator teeth, and a pair of leaf-lifters only, and is sold at a correspondingly less price. \$13.00.



No. 11

No. 11 Planet Jr. is the best combined double and single wheel hoe made, and has the largest and most useful set of attachments. The steel frame can be set at different heights to suit any kind or depth of work, and the attachments or their position can be changed in a few seconds.

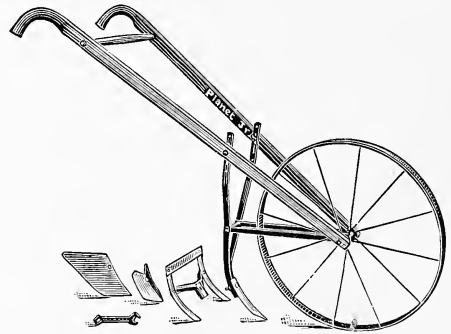
The arch is high enough to straddle a row until plants are 20 inches high, and this insures close work and death to weeds. Has steel frames and 14-inch steel wheels. The greatest hand-cultivating tool in the world.

Equipment:

One pair 6-inch hoes.
One pair 4 $\frac{1}{2}$ -inch hoes.
Four steel cultivator teeth.
One pair plows.
Two 3-tooth rakes.
Two 5-tooth rakes.
Two leaf lifters.

All oil
tempered.

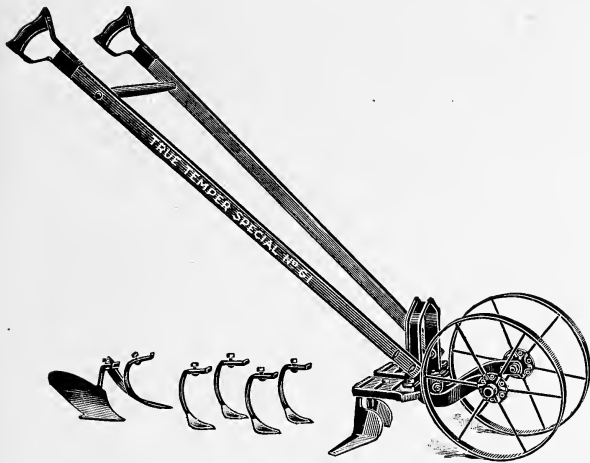
Price, \$16.75.



No. 119

No. 119. Wheel Cultivator and Plow. The finest for the small home garden; high wheel; 3 cultivating teeth; scuffle hoe and landslide plow. The best on the market, \$5.75.

No. 19. Single Wheel Garden Plow and Cultivator. An attractive, moderate priced implement, especially designed for the amateur garden or for any one who wants a cheap and effective tool for wheel hoe operations. The equipment consists of: one 2" cultivating tooth, one 10" sweep, one plow, one 5-prong cultivating attachment. Plow does all necessary plowing; two-inch cultivating tooth useful for running furrows for seed and for cultivating where plants are close. Sweep is fine for level, shallow work. The 5-prong cultivating attachment is invaluable for deep and shallow cultivation. \$7.00.

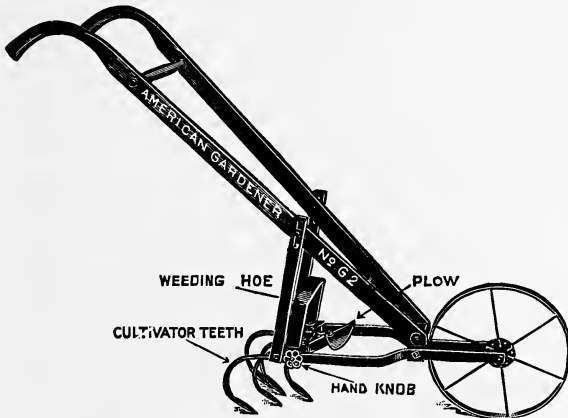


True Temper G-1.

A "STEEL-FORGED" CULTIVATOR FOR THE MAN WHO WANTS THE BEST

1. Comfortable handles—they fit the hand.
2. Dust protected, machined bearings, with adjustment for wear. The wheels will run true on the axles.
3. Rigid attachments with long bearings.
4. Solid forged tool steel teeth, hoes and plows, instead of the usual stampings, riveted to cast iron shanks.
5. Structural Steel Arch, which gives stiffness.
6. May be quickly converted to a single wheel Fire-fly type machine of one-half its weight.

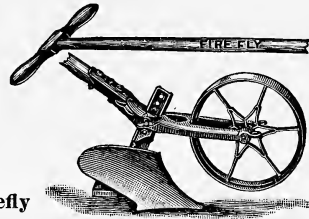
Equipment includes 2 Scuffle Hoes, 4 Cultivator Teeth, 2 Plows and Steel Wrench, packed in wooden box. Handles wired in pairs and papered. \$12.50.



True Temper G-2.....\$7.50

Fire-Fly Garden Plow. This tool is exceedingly useful to owners of small gardens. It will throw a furrow four to six inches wide and one to three inches deep, and deeper by going a second time in each furrow. In this way celery can be nicely banked in the home garden. It opens fine furrows for manure or seeds and covers them, and opens up rows for all kinds of plant setting. In cultivating, plow away, weed the row and plow back again; nothing more thorough than this. After the furrow is thrown away from the crop lightly, leave it a

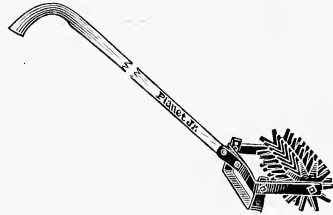
few days before throwing back. This tool will enable a busy man to do in his spare minutes nearly all the work of a family garden. Chicken raisers find it of great advantage in plowing up their scratching yards. \$4.00.



Firefly

Planet Jr. Star Pulverizer, Leveler and Weeder.

This new tool is especially adapted for preparing the seed bed. After the ground has been plowed with the Wheel Hoe plow or spaded, this Pulverizer will be found of great value in smoothing and fining the surface of the soil, putting it in the best possible condition for the seed planter. It is much more thorough and rapid in its work than an ordinary garden rake, thoroughly pulverizing lumpy soil. After the crops are started it may be used between the rows as a weeder or as a crust breaker, leaving a fine mulch. It is a great tool for the small garden, while the vegetable grower will find many uses for it, especially under the laterals in overhead irrigation. \$5.00 each.



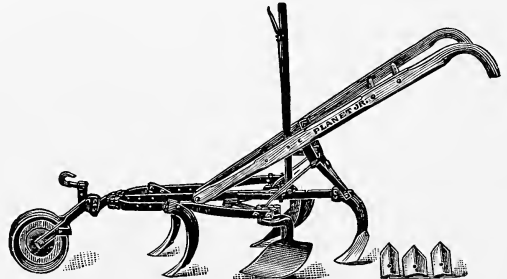
Pulverizer

No. 9 Horse Hoe is an admirable tool. Has a plain wheel.

This tool has become popular because of its strength, lightness, easy change of width, and perfection of work. All steels specially hardened and unbeatable.

The handles are adjustable in height and also sidewise, and the equipment offers a tool which will always be useful.

It is so strongly built as to withstand incredible strain, yet it is easy to handle. One can cultivate to any reasonable depth, and adjust for any width. Every part is perfected to make the tool acceptable to the intelligent farmer's desires. \$18.75.



No. 9. Horse Cultivator

Dahlias

	Each		Each
SIX SUPERB NEW DAHLIAS			
Charm (Marean). One of the most admired Dahlias. Growing to a height of 4 to 5 feet producing freely large flowers on splendid long stems. Color a pleasing burnt orange shading to yellow.....	4.00	Dream. Is well worthy of its name. A conspicuous salmon with amber glow. A flower of supreme beauty and perfect form .....	.75
Dakota. Dec. Large flower, free bloomer and vigorous grower. The color has shades of flame.....	2.00	Dr. Tevis. Another Californian which has become a standard. Immense flowers darker than Geo. Walters. A blending of yellow apricot and rich red. A fine record as a prize winner.....	1.00
Judge Marean. Dec. A riot of colors. Salmon pink, red, iridescent orange and gold. A very beautiful plant. Large flower on splendid stems. One of the best of late introductions.....	3.50	Jane Selby. A beautiful flower of mauve pink of great substance and fine form on long stiff stems, fine for cut flowers...	1.00
Mrs. Carl Salbach. Immense bloom of deep lavender pink. This fine California creation will be grown by the acre for cut flowers. Of ideal habit and color....	2.00	Latona. A large rather flat flower of fine buff yellow. One of Holland's best...	.75
U. S. A. Peony. One of Stillman's best. An immense flower of exceptionally fine deep orange color. Very popular.....	3.50	Lucero. Bronzy buff with carmine flush with deep tinted bronze center. A very lovely flower and a prize winner.....	.50
Venus D. (Marean). A lovely variety. Producing a mass of blooms of large size on good stems. Lovely creamy white with lavender suffusion. One plant makes a splendid show.....	4.00	Marcella. A real pink. Splendid for cutting as it is a free bloomer on long stems. This is a real find.....	1.00
		Pres. Lincoln. A late importation from Holland. Large flower of deep lavender almost blue	1.00
		Princess Mary. Vivid live rose pink margined blush. One of the showiest. Always a mass of bloom on long stems..	.75
		Princess Juliana. A fine pure white flower and an abundant bloomer on fine long stems .....	.25
		Terra Cotta. A full flower with graceful wavy petals in form somewhat like Insulinde only the color is Terra cotta	1.00

COLOSSAL CACTUS DAHLIAS

Attraction. Large flower of delicate lavender pink. Sturdy and upright growth, long stems.....	1.00	NEW AND RARE GIANT BALL DAHLIAS	
Bianca. Rose pink, true hybrid type, very free, long stems.....	1.00	Each	
Diana. Rich Crimson, violet reflex. Very large and perfect form.....	1.00	Clara Seaton. Rich golden bronze with beautifully quilled petals. One of the finest of this type.....	.75
Etenard de Lyon. Distinct in shape. Petals broad waved and curled. Deep reddish purple. Very popular.....	.75	Dee-Lighted. Immense flowers of white, 6 to 8 inches across. The centre is elongated so that it suggests strongly the Roosevelt smile.....	.50
F. W. Fellows. Beautiful orange terra cotta. Huge flower full and deep. Always a prize winner.....	1.00	Dreers White. Pure white, very large and perfectly quilled .....	.50
Geo. Walters. One of the best from California that has become a standard. It grows well everywhere, a splendid bloomer. Very large flowers of deep rosy salmon shading to gold. Striking combination	1.00	Dreers Yellow. Pure yellow, rich sulphur yellow, very long stems.....	.50
Kalif. Deep scarlet. Prolific bloomer of enormous perfect flowers on long stems	1.00	Ivanhoe. Beautiful snowy white, exquisitely edged pink.....	.75
Mrs. C. H. Breck. Creamy white with rose shadings. Fine cut flower.....	.50	Mrs. J. P. Smith. Rich red with cherry flush. A prize winner.....	.50
Ruth Gleadell. Sunburst shades, soft yellow shading to pink on outer petals. Excellent form .....	.50	Rose. Deep rose, very large on long stems	.35
Rhenisher Froshinn. White at base shading to rose carmine. Very beautiful and popular .....	.75	Vivian. Centre dark magenta shading to lighter tips, fine.....	.25
Samaritan. The best white hybrid we know of for cutting and the garden, as free as Countess of Lonsdale.....	.50	W. W. Rawson. Pure white overlaid amethyst blue, a splendid creation and a prize winner.....	.50
Yellow King. Pure yellow shading to lighter at tips. Good bloomer and a fine cut flower. Has not been beaten yet	.50		

NEW AND RARE DECORATIVE DAHLIAS

Berch Von Heemstede. Fine shade of yellow, reverse of petals shading to rose pink .....	.50	POMPOMS	
Carmen Sylvia. Lovely shade of salmon. Profuse bloomer of medium size flowers on long stems. Fine keeper.....	1.00	Alewine. Delicate pink tinted lilac.	
		Amber Queen. Amber.	
		Ariel. Deep bronze.	
		Bobby. Plum.	
		Darksome. Deep maroon.	
		Catherine. Yellow.	
		Fashion. Orange.	
		Grauss Aus Wein. Crushed strawberry.	
		Klein Domitea. Bronze.	
		Madeleine Pale. Primrose edged rosy purple.	
		Nerrisa. Pink.	25 cents each.

Special Collections

The Dahlias in these collections were selected by a well known specialist and are the cream of the new varieties; are fine of form, splendid colors, large and free flowering with robust constitutions. Have won many prizes and awards both here and abroad.

COLLECTION \$15.00

One Each of the Following

Attraction	Mrs. Carl Salbach
Diana	Kalif
Geo. Walters	Dakota
Carmen Sylvia	Mrs. J. H. Howard
Dr. Tevis	Pres. Lincoln
Dream	King Albert
Eveque	The Millionaire
Insulinde	

COLLECTION \$10.00

One Each of the Following

Attraction	Insulinde
Diana	Kalif
F. W. Fellows	Dakota
Carmen Sylvia	Mrs. J. H. Howard
Dream	Yellow King
Eveque	

Collection \$6.00

One Each of the Following

Marjorie Castleton. Pink.
Mrs. C. H. Breck. Rose.
Ruth Forbes. Deep lilac.
Samaritan. White.
Yellow King. Yellow.

Dec.

Berch Von Heemstede. Yellow rose.
D. M. Moore. Deep maroon.
Lucero. Bronze.
Mina Burple. Red.
Mrs. C. J. Mills. Maroon.
Princess Juliana. White.

Peony

Hampton Court. Pink.
Lady Alla. Red.
Mrs. Geo. Gordon. Cream.
Mme. Bijstein. Lilac.

Pompoms

Ariel. Bronze.
Bobby. Plum.
Catherine. Yellow.
Nerrisa. Pink.

ENGLISH	ITALIAN	GERMAN	ENGLISH	ITALIAN	GERMAN
Anise	Aniso, Anacio	Anis, Grüner Anis	Horse Radish	Rafano	Meer Rettig
Artichoke	Articiocca	Artischoke	Kale	Cavolo verde	Blätterkohl
Asparagus	Sparagio	Spargel	Kohl Rabi	Cavolo rapa	Knollkohl
Balm	Melissa	Citronen-Melisse	Lavender	Lavanda	Lavendel
Basil	Basilico	Basilikum	Leek	Porro	Porree, Lauch
Beans	Fagioli	Bohnen	Lettuce	Lattuga	Lattich, Kopfsalat
Beet	Barbabetola	Rübe	Marjoram	Maggiorana	Majoran
Borage	Boragine	Boretsch	Melon	Popone	Melone
Broccoli	Brocoli	Spargelkohl	Melon, Water	Melone d'aqua	Wasser-Melone
Brussels Sprouts	Cavolo di Bruxelles	Rosenkohl	Mushroom	Fungo pratajolo	Schwamm
Cabbage	Cavolo cappuccio	Kopfkohl, Kraut	Nasturtium	Nasturzio	Kapuciner Kresse
Cabbage, Savoy	Cavolo di Milano	Wirsing	Okra	Ocra	Ocher
Caraway	Carvi	Feld-Kümmel	Onion	Cipollo	Zwiebel
Carrot	Carota	Carotten, Möhren	Parsley	Prezzemolo	Petersilie
Cauliflower	Cavolo fiore	Blumenkohl	Parsnip	Pastinaca	Pastinake
Celery	Sedano	Sellerie	Peas	Pisello	Erbsen
Celeriac	Sedano-rapa	Knoll-Sellerie	Pepper	Peperone	Pfeffer
Chervil	Cerfoglio	Kerbel	Pumpkin	Zucca	Melonen-Kürbiss
Chicory	Cicoria selvatica	Cichorienwurzel	Radish	Ravanello	Radies
Coriander	Coriandolo	Coriander	Rhubarb	Rabarbaro	Rhabarber
Corn Salad	Valeriana	Feldsalat	Rosemary	Rosmarino	Rosmarin
Corn	Mais	Mais	Ruta Baga	Cavolo navone	Kohlrübe, Wrucken
Cress	Agretto	Garten-Kresse	Saffron	Zafferano	Safran
Cress, Water	Nasturzio aquatico	Brunnenkresse	Sage	Salvia	Salbei
Cucumber	Cetriolo	Gurken	Salsify	Sassefica	Haferwurzel
Dandelion	Dente di leone	Löwenzahn	Sorrel	Acetosa	Sauerampfer
Dill	Aneto	Dill	Summer Savory	Santoreggia	Bohnenkraut
Egg Plant	Petronciano	Eierpflanze	Spinach	Spinace	Spinat
Endive, Curled	Endivia	Endivien	Squash	Zucca	Kürbiss
Endive		Escariol	Swiss Chard	Bieta	Kohlrübe
Broad Leaf	Endivia Scariola		Thyme	Timo	Thymian
Fennel	Finocchio	Fenchel	Tomato	Pomo d'oro	Liebesapfel
Garlic	Aglio	Knoblauch	Turnip	Navone	Weisse-Rübe
Horehound	Marrubio	Andorn	Wormwood	Assenzio	Wermuth

Making and Maintaining a Good Lawn

The lawn is the final setting that either makes a garden and home neat and picturesque or gives it an element of untidiness. A good lawn is the ambition of every home owner and a thing that is easily accomplished and still more easily maintained if one practices a little forethought in the initial making.

Assuming that the ground to be transformed into a lawn is in the trodden and rough condition as usually left when the builders of the residence have finished, the whole surface should be thoroughly spaded up, all broken bricks, tiles, etc., raked off and a trench opened along the lowest point of grading into which these may be thrown to act as a blind drain. In grading allow a gentle slope away from the house, gradually coming to a level at a distance of 6 ft. or 8 ft. out. When the sub-soil grading is finished the original top soil, or other top soil must be spread over the whole for a depth of from 4 to 6 inches. Try and procure clean soil for this purpose, that is, soil free from such roots as dandelions, plantain and other obnoxious weeds or their seeds. Indeed the seedsman is often blamed for their growth, whereas if no seed had been sown they would still have appeared.

When top soil is of a sandy or gravelly nature, well decayed humus or stable manure must be added liberally, to give it a fibrous spongy texture, and on the other hand if it is heavy or clayey, sand and lime (slaked) may be added to create pores for drainage, and for nourishment to be carried to the roots of the top sod. After the top soil has been raked and leveled, mark off such flower beds and borders as are intended to be made.

FERTILIZERS. If stable manure has been used in the making, as suggested above, no additional fertilizer will be necessary; if absent, then sheep manure, bone meal or what is known as 4-8-10 commercial fertilizer should be spread over the surface, two handfuls to a square yard, and raked in till covered.

SEEDING. Here is the all important factor in deciding whether your lawn is to be a success or not. Unfortunately there are many kinds of cheap so-called lawn seed mixtures available, that are often composed of nothing but common hay seeds and chaff, with a liberal assembly of all sorts of menacing weeds that overwhelm and choke any grass seed that may struggle for existence.

Wilk's "Evergreen" and Wilk's "Central Park" Lawn Mixtures are prepared from formulas resulting from careful tests as to what grasses are most suited for producing a dwarf, compact, green, velvety sward on soils of varying texture. Wilk's "Shady Nook" mixture is especially recommended for sowing on the shaded portions of the lawn, or under trees. The prices of these Mixtures are commensurate with the quality of the seeds they contain, many of which cost wholesale more than the retail prices,



WILK'S EVERGREEN LAWN SEED

at which I sell the complete mixtures. I have been selling these mixtures for years, and many of the beautiful lawns seen on some of the best private estates in and around New York were seeded with these Mixtures.

TIME TO SEED. Lawn seed may be sown in spring or fall with equally good results. In spring when snow and frost begin to disappear and the ground is again workable. In the fall, August or September are the best months to sow, though October sowings invariably prove satisfactory.

SEEDING. Five pounds of seed to a thousand square feet is the least that will produce a good lawn; this quantity may be increased where a thick lawn is wanted quickly.

Sow the seed with the hand moving slowly up and down the ground working the hand close to the ground in a broad sweeping movement. After distributing the seed as evenly as possible in one direction, start again, and repeat the operation across the lawn, at right angles to the first sowing. After sowing go over the ground very lightly with a rake (covering the seed not more than one-quarter of an inch), put a roller over the whole, or flatten small sowings with the back of a spade. Watering with a fine spray should be attended to daily. When the grass is about an inch high, it should be rolled again, and get its first cutting when about 2 inches long. Bare spots should be reseeded immediately. Regular watering and cutting is necessary to maintain a good lawn, do it as regularly as you can spare the time.

JOHN WILK
SEEDS, BULBS AND PLANTS
155 WEST 33RD STREET

Order No. _____ Date _____

Ship to _____ Supt. _____

c/o _____ P. O. _____

Shipping Point _____ State _____

Ship by Express _____ Parcel Post _____ Freight _____

Charge to _____ Mail Bill to _____

I, JOHN WILK, give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants I send out and I will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.



The Pennsylvania Ball Bearing Lawn Trimmer

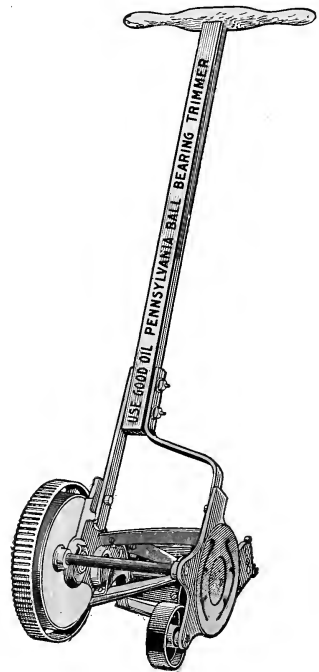
TO meet the demand for a serviceable tool to take the place of grass shears and other devices for cutting the grass left at the edge of lawns after mowing, we have revived a little machine which we made 26 years ago—reducing the weight and adding Ball Bearing to the cylinder. The new machine will cut to within three-eighths of an inch of wall or tree trunk and mow any border wide enough to run one wheel on. Its construction is similar to all the other Pennsylvania products—Crucible Tool Steel in both cylinder and stationary blades. Self-sharpening. Ball bearings with patented Pennsylvania adjustment. Built for service and long life. Light running. Easy to handle.

Net Weight, including Handle, 20 lbs.

The Self-Sharpening Feature will Save the Annual Trip to the Repair Shop

PENNSYLVANIA TRIMMER

BALL BEARING



JOHN WILK

155 W. 33rd St., New York, N. Y.

INDEX

Vegetable Seeds

	Page
Artichokes	1
Artichoke Roots	1
Asparagus	1
Asparagus Roots	1
Beans	1, 2, 3
Beets	3
Beets, Mangel	4
Broccoli	4
Brussels Sprouts	4
Cabbage	4, 5, 6
Cardoon	4
Carrots	6
Cauliflower	6
Celeriac	6
Celery	7
Chervil	4
Chicory	4
Collard	7
Corn, Pop	48
Corn (Sweet)	7, 8
Corn Salad	8
Cresses	7
Cucumbers	9
Dandelion	8
Egg Plant	9
Endive	9
Foreign names of vegetables and herbs	67
Herbs	21
Herb Plants	23
Kale	10
Kohlrabi	10
Leek	11
Lettuce	10, 11
Musk Melon	11, 12
Mushroom Spawn	12
Martynia	13
Mustard	12
Okra or Gumbo	13
Onions	13
Onion Sets	13
Parsley	14
Parsnip	14
Peas	14, 15, 16
Pepper	17
Potatoes	16
Pumpkin	17
Radish	17, 18
Rutabaga	21
Rhubarb	18
Spinach	18
Salsify	19
Selected Strains and Specialties	22, 23
Squash	19
Swiss Chard	3
Tobacco	19
Tomatoes	20, 21
Turnips	21
Water Melon	12

Flower Seeds

Abronia	24
Acacia	24
Achillea	24
Aconitum	24
Acroclinium	24
Adonis	24
Agathea	24
Ageratum	24
Alonsoa	24
Aloysia	24
Alpine Plants	24
Alyssum	24
Amaranthus	24
Ammobium	24
Ampelopsis	24
Anchusa	24
Anemone	24
Anthemis	24
Antirrhinum	25
Aquilegia	26
Arabis	25
Arctotis	25
Armeria	25
Asparagus	25
Artemisia	26
Asters	26, 27
Asterum	27
Aubrietia	26
Balloon Vine	26
Balsam	27
Balsam, Apple and Pear	27
Baptisia	26
Bartonia	26
Begonia	28
Bellis, English Daisy	28
Bocconia	26
Brachycome	28

Browallia	28
Cacalia	28
Calceolaria	28
Calendula	28
Canary Bird Vine	28
Canna	29
Calliopsis	28, 29
Campanula	28
Candytuft	28
Cerastium	29
Chrysanthemum	29, 30
Clarkia	30
Carnation	29
Celosia	29
Centaurea	29
Cineraria	30
Chinese Bell Flower	30
Clematis	30
Clematiquilla	30
Cleome	30
Cobaea	30
Coix (Jobs Tears)	30
Coleus	30
Convolvulus (see also Ipomoees and Morning Glory)	30, 35
Coreopsis	31
Cosmos	31
Cuphea	30
Cucumis	30
Cyperus	31
Cypress Vine	30
Cyclamen	31
Dahlias	31
Datura	31
Delphinium (Larkspur)	32
Dianthus	32
Didiscus	32
Digitalis (Foxglove)	32
Dimorphothecca	31
Dolichos	32
Dracaena	32
Echinocytis	32
Edelweiss	32
English Daisy	28
Erimerus	32
Eschscholtzia	32
Eupatorium	32
Euphorbia	32
Feverfew	36
Ferns	32
Forget Me Not	37
Four O'clock	32
Foxglove	32
Fuchsia	32
Gaillardia	33
Gebera	33
Gentiana	33
Geranium	33
Geum	33
Gilia	33
Gloxinia	33
Godetia	33
Gomphrena	33
Gourds	33
Grasses (ornaments)	33
Grevillea	33
Gypsophila	33
Helianthus	34
Helichrysum	33
Heliotrope	34
Heuchera	33
Hibiscus	33
Hollyhocks	34
Honesty	34
Hunemannia	34
Ice Plant	35
Impatiens	35
Ipomoea Moonvine, Morning Glory	30, 35
Kochia	35
Lantana	35
Lathyrus	35
Leptosyne	35
Linaria	35
Linum	35
Lobelia	35
Lupinus	35, 36
Lychnis	35
Marigold	36
Matricaria	36
Matthiola	36
Mimosa	36
Mimulus	36
Musa	30
Mignonette	37
Moschatas	36
Morning Glory	30, 35
Musk Plant	36
Myosotis	37
Myrtis	36
Nasturtium	37
Nemesia	37

Nicotiana	38
Nigella	38
Oenothera (Evening Primrose)	38
Pansies	38
Passiflora	38
Pentstemon	38
Petunia	38
Phlox Annual	39
Phlox, Hardy	39
Physalis	39
Physostegia	39
Platycodon	39
Poppy, Annual	39
Poppy, Perennial	39
Portulaca	39
Primula	39, 40
Pyrethrum	40
Rhodanthe	40
Ricinus (Castor Oil Plant)	40
Salpiglossis	40
Salvia	40
Sanvitalia	40
Saponaria	40
Scabiosa	40
Schizanthus	40, 41
Sedum	41
Shasta Daisy	30
Silene	41
Smilax	41
Specialties	45, 46
Statice	41
Stevia	41
Streptocarpus	41
Stokesia	44
Stocks	41
Swainsonia	41
Sweet Peas, Outdoors	42, 43
Sweet Peas, Forcing	43
Sweet William	44
Thalictrum	44
Torenia	41
Verbena	44
Vinca	44
Viola	44
Viscaria	44
Wallflower	45
Wild Cucumber	32
Zea	45
Zinnia	45

Lawn Grass

Evergreen, Mixed	} Inside front cover
Central Park, Mixed	
White Clover	
Directions for making Lawn	67, 68
Other Mixtures and Grasses	
Field Grasses, Clovers, Corn and other Farm Seeds	47, 48

Summer Flowering Bulbs

Amaryllis	51
Begonias	51
Caladiums	51
Gloxinias	51
Calla	51
Cannas	51
Cinnamon Vine	51
Gladoliolus	49, 50, 51
Hyacinth Candicans	51
Ismene	51
Lilliums	49
Madraia Vine	51
Montbretia	51
Oxalis	51
Tuberoses	51

Plants and Roots

Vegetable Plants	47
Dahlias	66, 67
Roses, outdoors	53
Hardy Flowering, Ornamental Shrubs and Vines	52, 53
Hardy Flower Plants	46
Trees, Fruit	52
Small Fruits	52, 53
Grape Vines	53
Insecticides	53, 54, 55
Garden Tools and Sundries	55, 56, 57, 58, 59
Lawn Mowers and Rollers	61, 62
Pumps and Sprayers	59, 60
Cultivator	64, 65
Fertilizers	62, 63
Vines	53

